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Nova Scotia Apprenticeship Statistics

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NOVA SCOTIA

APPRENTICESHIP STATISTICS

1970

Economics and Research Division

Nova Scotia Department of Labour

Halifax, Nova Scotia

HON. LEONARD L. PACE, Q.C.
MINISTER

R. E. ANDERSON
DEPUTY MINISTER

FOREWORD

This publication provides co-ordinated statistics designed to aid in the evaluation of the Nova Scotia apprenticeship program. The importance of a successful training program in providing a skilled labour force to meet the ever changing requirements of advancing technology is of prime concern to modern day governments. Recognition of the role of statistical analysis in formulating government policy stimulated the initiation of this project.

The data is presented in a objective form and does not propose solutions to any problem which may exist in a particular trade or area but rather allows the user to draw his own conclusions. The material chosen for this publication has been selected with a view to presenting the reader with some basic statistics for assessing present apprenticeship training programs. The only change in format from previous years is the segmentation of current and historical data.

This Report has been prepared by Mr. T. L. Curry, Economics and Research Division, under the supervision of Mr. Paul F. Langlois.

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- 1970 -

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INTRODUCTION

Apprenticeship is one of the oldest forms of organized manpower training. It has survived for over four thousand years as an effective method of training young persons entering highly skilled trades and as a means of passing on from generation to generation accumulated trade skills and knowledge.

The first Apprenticeship Act in Nova Scotia was passed in the nineteenth century. This was during the period of free control of apprenticeship and the legislation was intended primarily as a welfare measure rather than to direct and organize any manpower training scheme.

The Apprenticeship Act of 1937 did treat apprenticeship as a method of training in skilled trades. That Act provided for a division of government to be organized for the purpose of establishing and promoting a permanent system of apprenticeship. In 1952, the Act was replaced by another bearing the same title. It provided for area designation of trades, clarified the authority for plant systems of apprenticeship training, and permitted associations and organizations to enter into apprenticeship agreements.

By amendment in 1958, the Apprenticeship Act-1952, and the Tradesmen's Qualifications Act-1946, were consolidated into the Apprenticeship and Tradesmen's Qualifications Act. This Act, while not changing the intent of either of the two previous Acts, provided for better regulation of apprenticeship and tradesmen's qualifications in designated trades. In 1966, a new Apprenticeship and Tradesmen's Qualifications Act was passed replacing all of the Revised Statutes of 1954.

Apprenticeship in Nova Scotia is administered by the Department of Labour. The Apprenticeship and Tradesmen's Qualifications Division is responsible for the development of skilled manpower through an organized system of training and the establishment of adequate trade standards.

TECHNICAL NOTES

IN-PLANT TRAINING

Provision is made under the Apprenticeship Act for the designation of plants across the Province for In-Plant Training. When training and instruction are available in areas where the plants are situated apprentices from these plants are given periods of related instruction similar to that given under the Block Release system and attend classes without loss of pay. In areas where training facilities are not available or where apprentices are unable to leave their place of employment during the day, correspondence courses are provided.

BLOCK RELEASE

Once an apprentice has chosen his trade, he must locate an employer who is willing to provide the practical experience and supervision on the job to help him learn the trade. Having found such an employer, he should apply to the Apprenticeship and Tradesmen's Qualifications Division for registration as an apprentice. If after a probationary period of ninety days he is found acceptable to the trade, he will be registered as an apprentice.

Block Release apprentices attend special apprenticeship classes in related trade theory for a minimum period of five weeks each year. The classroom training includes trade theory, blueprint reading and mathematics required to become a competent tradesmen.

PRE-EMPLOYMENT TRAINING

At the age of 17, the prospective trainee may make application for the Pre-Employment Training classes. Students are selected on the basis of a personal interview and the results of a battery of aptitude tests.

Selected applicants spend a minimum of twenty weeks at the school and take training in both trade theory and practical skills. Upon successfull completion of the course, the apprentice is granted six months' practical credit on his term of apprenticeship. He also receives credit for the first two years of theory classes. After successfully completing the Pre-Employment course, he is required to attend the third and fourth classes (five weeks each year) before he completes his apprenticeship. This type of training provides instruction in the basic manual operations required of an apprentice when he starts employment.

REGIONAL VOCATIONAL SCHOOL GRADUATE

If the candidate is a regional vocational school graduate, he will be granted a credit of one year towards the completion of his apprenticeship program. He may also be granted the privilege of writing the second year apprenticeship examination. On passing this exam, the successful candidate will not be required to attend the second year class.

GEOGRAPHIC DIVISIONS

In past editions of this Report, the Province had been arbitrarily divided into three general areas of apprenticeship activity. These areas included the Halifax - Yarmouth area which encompassed all of Halifax, Hants, Kings, Annapolis, Digby, Yarmouth, Shelburne, Queens, and Lunenburg counties; The Northern Nova Scotia area which included all of Cumberland, Colchester, Pictou, Antigonish, and Guysborough counties and the Cape Breton area which included all of Cape Breton Island.

For purposes of this report, these three areas have been reduced to two: Mainland Nova Scotia which includes the two areas previously designated as Halifax - Yarmouth and Northern Nova Scotia and the Cape Breton area which remains the same.

CODE DEFINITIONS

.. Figures not available
... Figures not appropriate or not applicable
- nil or zero
— Amount too small to be expressed

FISCAL YEAR

The fiscal year begins on April 1st. of any year and ends on the following March 31st.

Section I

HISTORICAL APPRENTICESHIP STATISTICS FOR NOVA SCOTIA

APPRENTICESHIP REGISTRATIONS, CANCELLATIONS, AND COMPLETIONS - CUMULATIVE TOTALS

TABLE 1:1 AT END OF THE FISCAL YEARS: 1946-1970

Year	Total Registrations 1946-1970	Total Cancellations 1946-1970	Total Completions 1946-1970	Total In Training At End Of Each Fiscal Year
1970	9,594	3,334	3,302	2,958
1969	8,513	2,924	2,840	2,749
1968	7,548	2,511	2,398	2,639
1967	6,415	2,167	2,164	2,084
1966	5,672	1,966	1,898	1,808
1965	4,820	1,672	1,681	1,467
1964	4,312	1,508	1,530	1,274
1963	3,924	1,442	1,358	1,124
1962	3,542	1,328	1,197	1,017
1961	3,156	1,266	1,108	782
1960	2,859	1,158	962	739
1959	2,566	1,073	869	624
1958	2,369	993	762	614
1957	2,192	922	667	603
1956	1,908	829	552	527
1955	1,715	749	454	512
1954	1,566	653	406	507
1953	1,376	555	324	497
1952	1,160	471	270	419
1951	969	319	224	426
1950	797	251	181	365
1949	665	246	111	308
1948	519	140	73	306
1947	336	65	37	234
1946	135	4	18	113

CHART 1:1

TOTAL NUMBER OF APPRENTICES IN TRAINING AT THE END OF THE FISCAL YEARS: 1946-1970

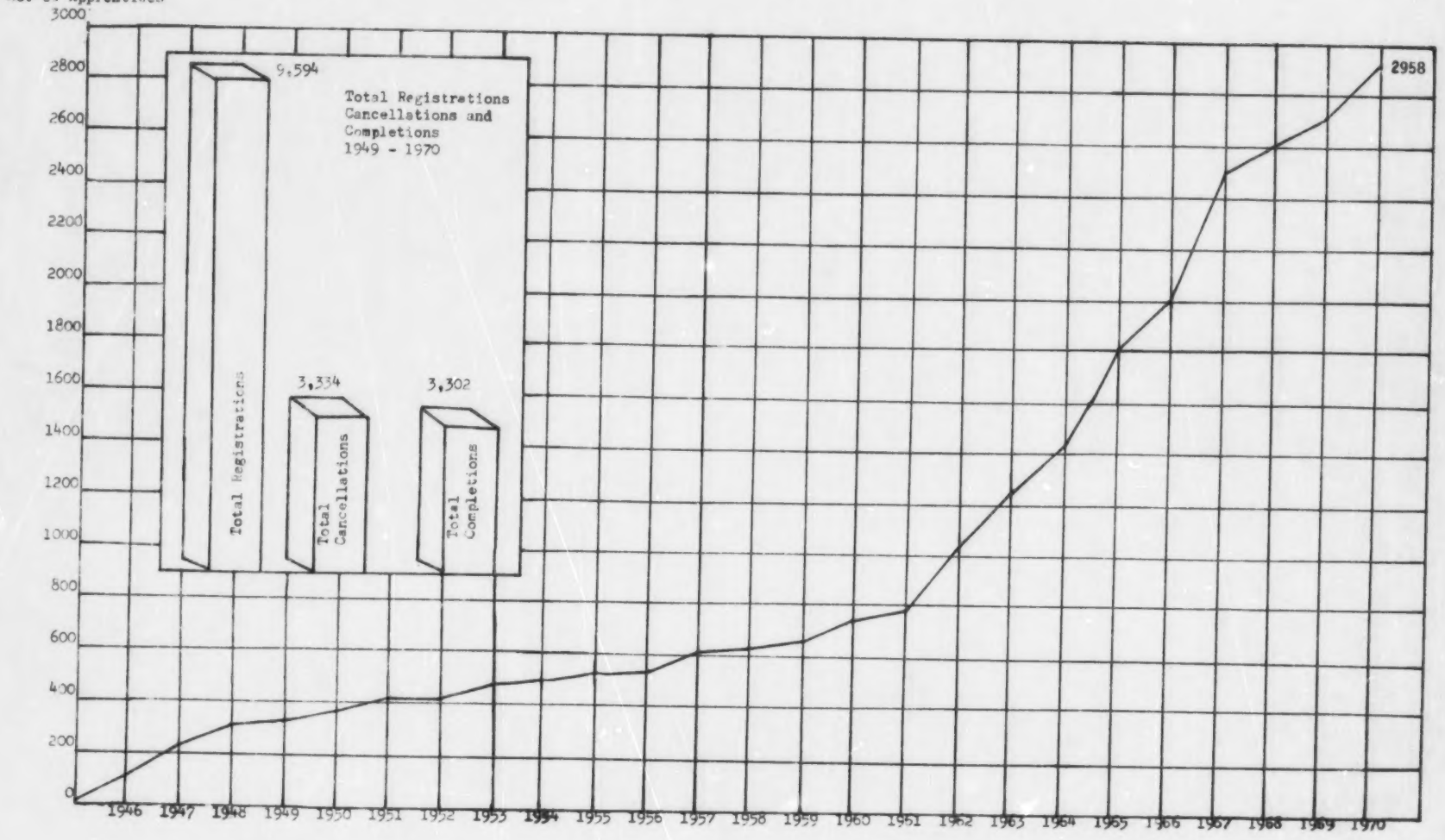
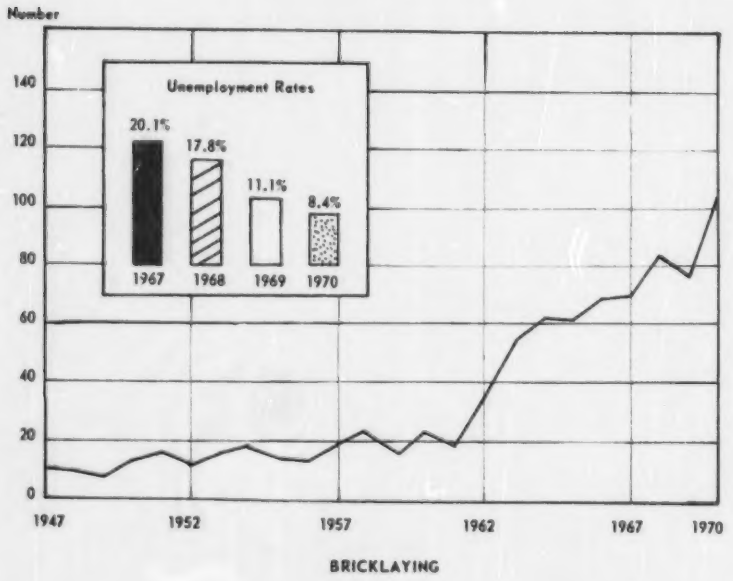
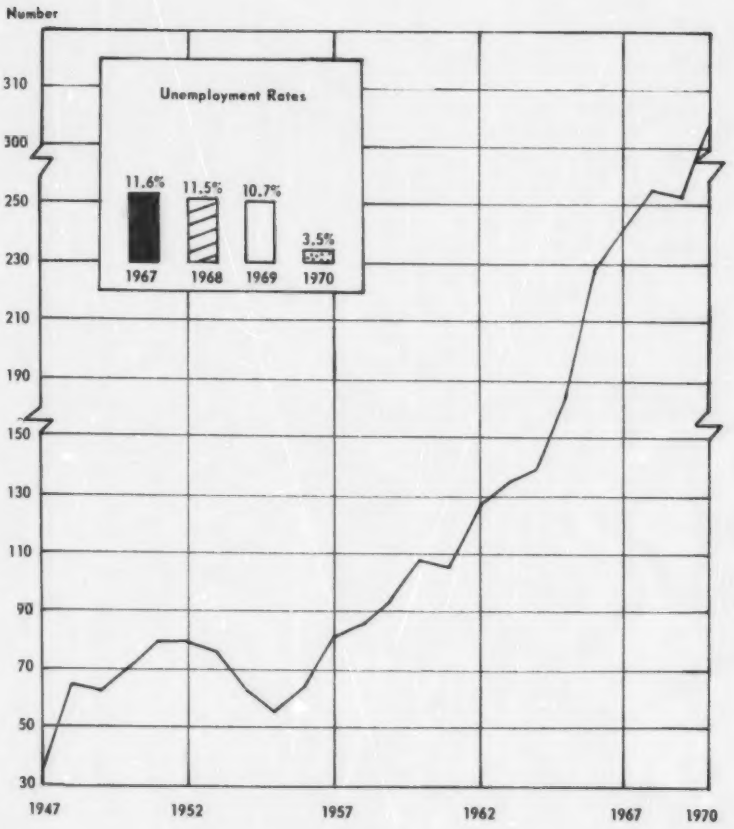


CHART 1:2

GROWTH OF APPRENTICESHIP IN SELECTED TRADES:
NOVEMBER 30, 1947 - MARCH 31, 1970



BRICKLAYING

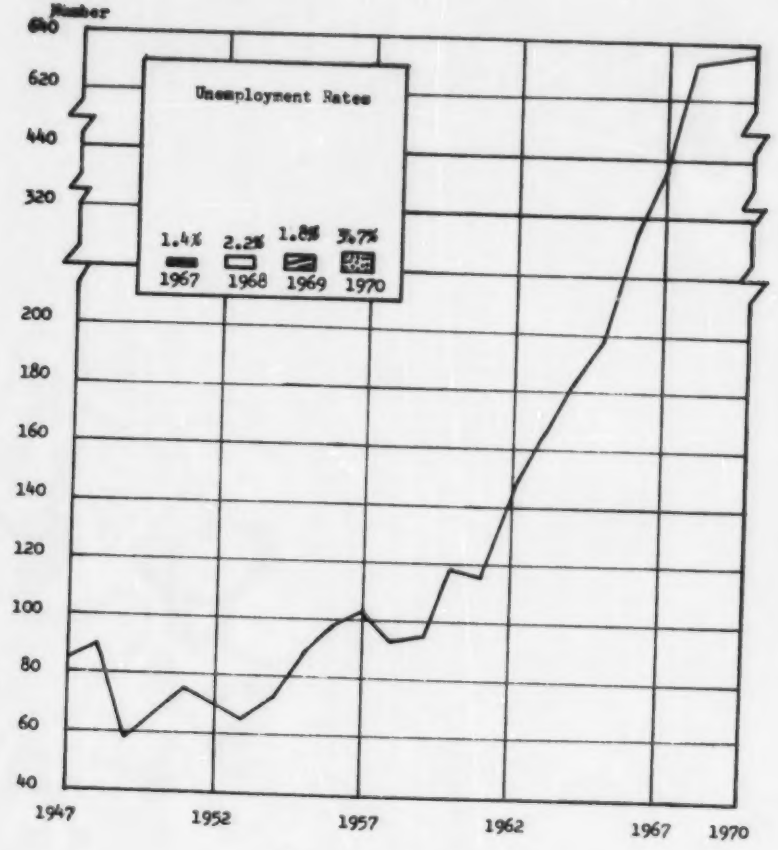


CARPENTRY

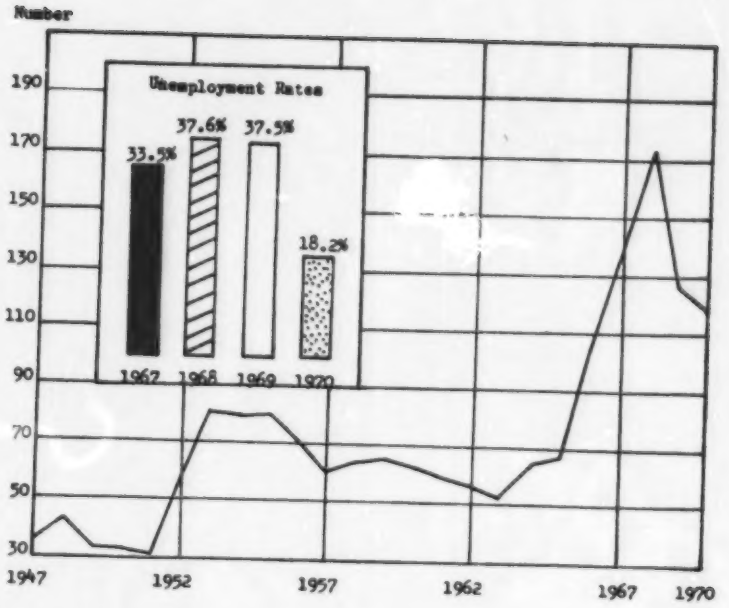
CHART 1:2 (Cont'd)

GROWTH OF APPRENTICESHIP IN SELECTED TRADES:

1947 - 1970



ELECTRICAL CONSTRUCTION

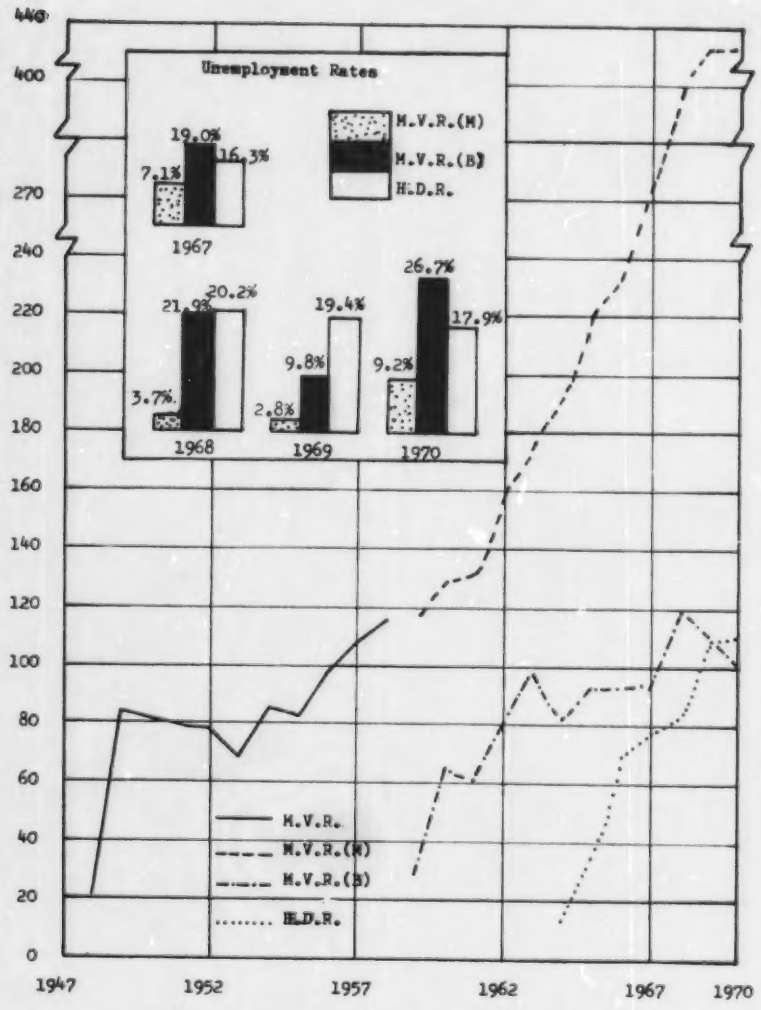


MACHINIST

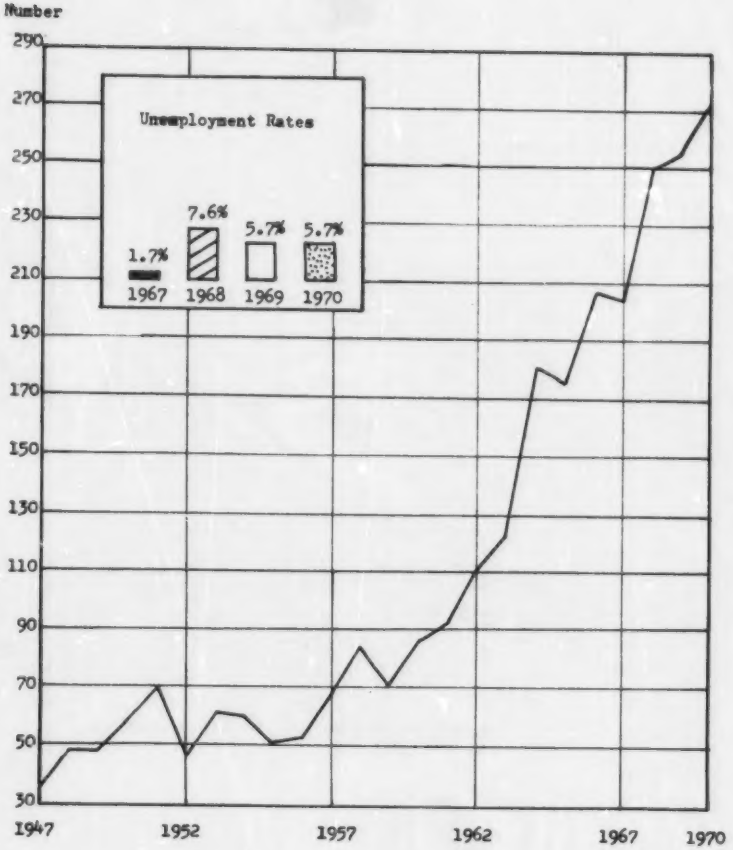
CHART 1:2 (Cont'd)

GROWTH OF APPRENTICESHIP IN SELECTED TRADES:

1947 - 1970



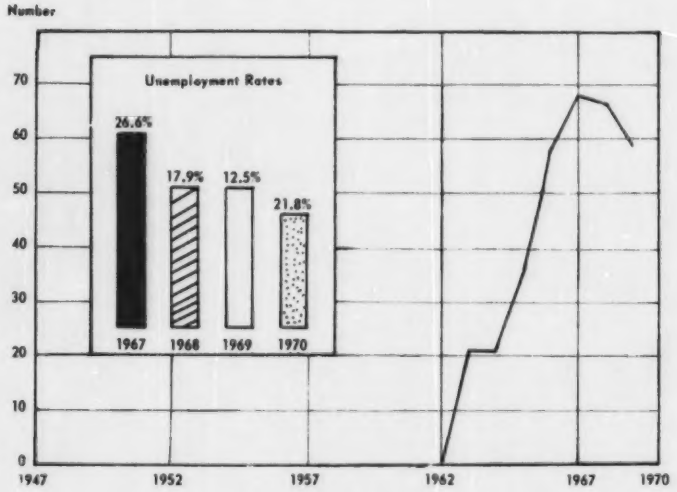
MOTOR VEHICLE REPAIR (MECHANICAL), MOTOR VEHICLE REPAIR (BODY) AND HEAVY DUTY REPAIR



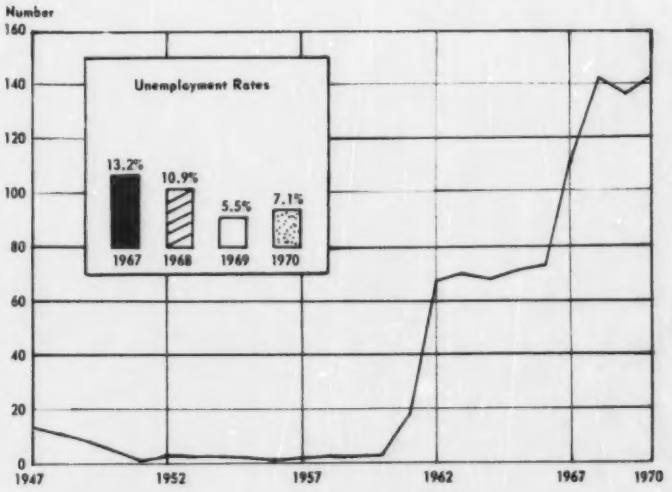
PLUMBING

CHART 1:2 (Concluded)

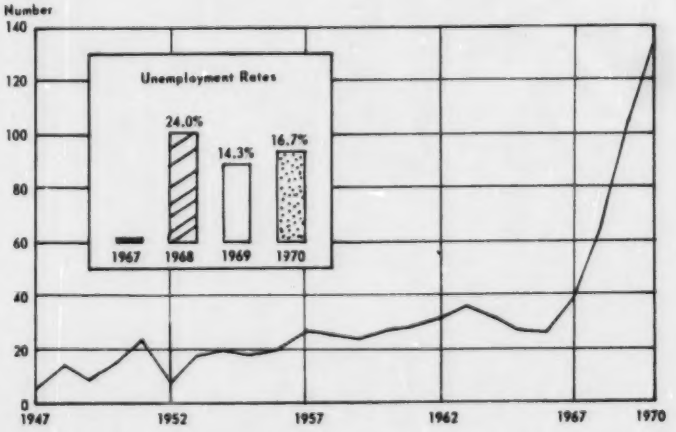
GROWTH OF APPRENTICESHIP IN SELECTED TRADES:
1947 - 1970



REFRIGERATION



SHEET METAL



STEAMFITTING-PIPEFITTING

APPRENTICESHIP CANCELLATIONS AND COMPLETIONS COMPARED TO OPTIMUM REGISTRATIONS:

TABLE 2:1

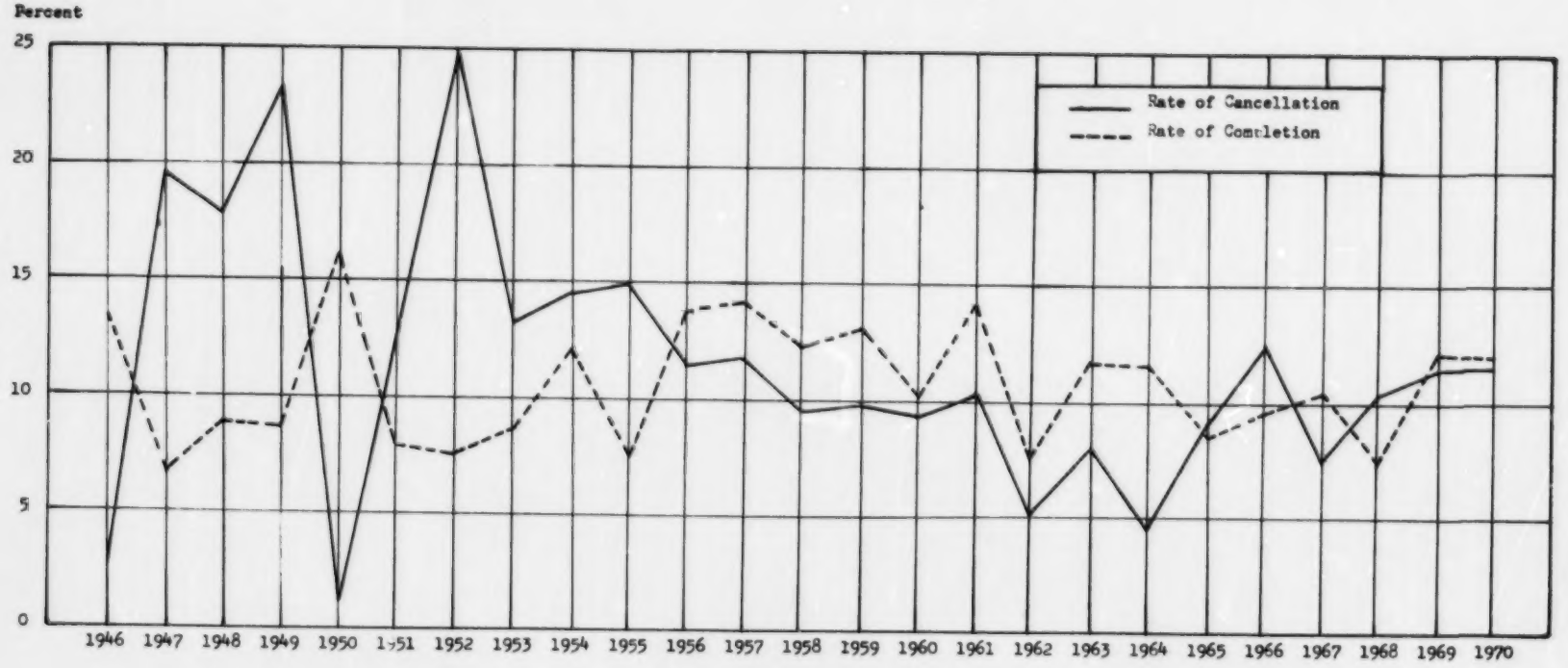
APRIL 1, 1946 - MARCH 31, 1970

Year	Optimum Registrations	Cancellations During Year	Completions During Year	Rate of Cancellations	Rate of Completions
1970	3,830	410	462	10.7	12.1
1969	3,604	413	442	11.5	12.3
1968	3,217	344	234	10.7	7.3
1967	2,551	201	266	7.9	10.4
1966	2,319	294	217	12.7	9.4
1965	1,782	164	151	9.2	8.5
1964	1,512	66	172	4.4	11.4
1963	1,399	114	161	8.1	11.5
1962	1,168	62	89	5.3	7.6
1961	1,036	108	146	10.4	14.1
1960	917	85	93	9.3	10.1
1959	811	80	107	9.9	13.2
1958	780	71	95	9.1	12.2
1957	811	93	115	11.5	14.2
1956	705	80	98	11.3	13.9
1955	656	96	48	14.6	7.3
1954	687	98	82	14.3	11.9
1953	635	84	54	13.2	8.5
1952	617	152	46	24.6	7.5
1951	537	68	43	12.7	8.0
1950	440	5	70	1.1	15.9
1949	452	106	38	23.5	8.4
1948	417	75	36	18.0	8.6
1947	314	61	19	19.4	6.1
1946	135	4	18	3.0	13.3
Total	31,332	3,334	3,302	10.6	10.5

CHART 2:1

RATES OF CANCELLATIONS AND COMPLETIONS OF APPRENTICES:

APRIL 1, 1946 - MARCH 30, 1970



APPRENTICESHIP UNEMPLOYMENT RATES - NOVA SCOTIA:

TABLE 3:1

APRIL 1, 1966 - MARCH 31, 1970

TRADE	RATE OF UNEMPLOYMENT (%)			
	April 1, 1966 To March 31, 1967	April 1, 1967 To March 31, 1968	April 1, 1968 To March 31, 1969	April 1, 1969 To March 31, 1970
Bricklaying	20.1	17.8	11.1	8.4
Carpentry	11.6	11.5	10.7	3.5
Cooking	...	...	-	-
Electrical, Construction	1.4	2.2	1.8	3.7
Electrical, Industrial	..	-	-	5.1
Heavy Duty Repair	16.3	20.2	19.4	17.9
Instrument Repair	..	-	-	38.6
Lineman	-	-	-	-
Machinist	33.5	37.6	37.5	18.2
Millwright	..	-	-	20.7
Motor Vehicle Repair (Body)	19.0	21.9	9.8	26.7
Motor Vehicle Repair (Bus & Transport)	...	...	...	-
Motor Vehicle Repair (Mechanical)	7.1	3.7	2.8	9.2
Plumbing	1.7	7.6	5.7	5.7
Refrigeration	26.2	17.9	12.5	21.8
Sheet Metal	13.2	10.9	5.5	7.1
Steamfitting-Pipefitting	-	24.0	14.3	16.7
In-Plant	-	-	-	-
All Trades	7.3	7.8	6.1	8.3

APPRENTICESHIP UNEMPLOYMENT RATES - MAINLAND NOVA SCOTIA:

TABLE 3:2

APRIL 1, 1966 - MARCH 31, 1970

TRADE	RATE OF UNEMPLOYMENT (%) April 1, 1966 To March 31, 1967	April 1, 1967 To March 31, 1968	April 1, 1968 To March 31, 1969	April 1, 1969 To March 31, 1970
Bricklaying	14.6	8.3	1.7	2.4
Carpentry	4.3	2.4	1.1	1.6
Cooking	...	...	-	-
Electrical, Construction	1.7	2.4	1.5	2.8
Electrical, Industrial	..	..	..	26.7
Heavy Duty Repair	5.1	11.6	11.0	7.6
Instrument Repair	..	..	..	70.0
Lineman	-	-	-	-
Machinist	28.3	28.2	30.5	14.3
Millwright	..	..	..	41.7
Motor Vehicle Repair (Body)	9.4	17.2	16.5	20.3
Motor Vechicle Repair (Bus & Transport)	...	...	...	-
Motor Vehicle Repair (Mechanical)	2.5	2.0	1.9	6.0
Plumbing	2.4	7.8	2.2	4.6
Refrigeration	19.2	13.3	6.4	15.6
Sheet Metal	9.7	5.7	2.1	5.7
Steamfitting-Pipefitting	-	24.0	15.4	8.8
In-Plant	-	-	-	-
All Trades	4.5	5.5	4.2	5.6

TABLE 3:3

APPRENTICESHIP UNEMPLOYMENT RATES - CAPE BRETON:

APRIL 1, 1966 - MARCH 31, 1970

TRADE	RATE OF UNEMPLOYMENT (%)			
	April 1, 1966 To March 31, 1967	April 1, 1967 To March 31, 1968	April 1, 1968 To March 31, 1969	April 1, 1969 To March 31, 1970
Bricklaying	38.0	61.5	53.8	31.8
Carpentry	23.8	33.8	42.9	14.3
Cooking	...	...	-	-
Electrical, Construction	0.5	1.6	2.3	6.4
Electrical, Industrial	..	..	..	-
Heavy Duty Repair	56.8	60.0	44.0	48.1
Instrument Repair	..	..	..	29.4
Lineman	...	...	...	-
Machinist	49.6	85.7	78.6	100.0
Millwright	..	..	..	15.2
Motor Vehicle Repair (Body)	36.4	33.3	15.8	37.8
Motor Vehicle Repair (Bus & Transport)	-	...	...	...
Motor Vehicle Repair (Mechanical)	27.9	13.3	8.1	25.3
Plumbing	2.1	7.1	16.7	11.1
Refrigeration	67.7	57.1	44.4	50.0
Sheet Metal	48.3	50.0	30.8	17.6
Steamfitting-Pipefitting	..	..	11.1	25.9
In-Plant	-	-	-	-
All Trades	20.5	21.3	18.3	16.1

Section II

CURRENT APPRENTICESHIP STATISTICS FOR NOVA SCOTIA

REGISTRATIONS, TRANSFERS, CANCELLATIONS AND COMPLETIONS - NOVA SCOTIA:

TABLE 4:1

APRIL 1, 1969 - MARCH 31, 1970

TRADE	Total Registrations at End of Last Period	New Registrations	Transferred into Area	Cancellations	Completions	Transferred from Area	Total Active Registrations at End of Period
BRICKLAYING	77	66	-	25	15	-	103
CARPENTRY	252	136	2	41	43	2	304
COOKING	6	21	-	1	-	-	26
ELECTRICAL, CONSTRUCTION	634	194	7	64	129	7	635
ELECTRICAL, INDUSTRIAL	31	40	-	3	2	-	66
IN-PLANT	21	-	-	-	-	-	21
HEAVY DUTY REPAIR	109	40	5	26	12	5	111
INSTRUMENT REPAIR	31	15	2	1	-	2	45
IN-PLANT	6	-	-	-	-	-	6
LINEMAN	92	55	-	8	28	-	111
MACHINIST	79	36	1	16	17	1	82
IN-PLANT	48	-	-	-	11	-	37
MILLWRIGHT	42	13	-	11	-	-	44
IN-PLANT	7	16	-	-	-	-	23
MOTOR VEHICLE REPAIR (BODY)	111	36	6	38	13	3	99
MOTOR VEHICLE REPAIR (BUS & TRANSPORT)	-	1	4	-	-	-	5
MOTOR VEHICLE REPAIR (MECHANICAL)	434	163	8	80	77	15	433
PLUMBING	252	98	7	42	37	6	272
IN-PLANT	2	-	-	-	-	-	2
REFRIGERATION	58	8	1	7	7	1	52
IN-PLANT	1	-	-	-	-	-	1
SHEET METAL, CONSTRUCTION	130	39	3	12	20	3	137
IN-PLANT	8	-	-	1	3	-	4
STEAMFITTING - PIPEFITTING	104	54	1	20	11	2	126
IN-PLANT							
Aircraft Technician	6	-	-	1	4	-	1
Boilermaker	4	-	-	-	2	-	2
Card Fixer	1	-	-	1	-	-	-
Diesel Mechanic	8	-	-	-	4	-	4
Draughtsman	4	-	-	-	1	-	3
Electronics	3	3	-	-	-	-	6
Electrician, Marine	45	7	-	2	8	-	42
Engine Operator	55	21	-	4	4	-	68
Fibre Glass and Plastic Fabricator	4	-	-	-	1	-	3
Fitter, I.C.E.	6	2	-	-	-	-	8
Fitter, Mechanic	16	10	-	1	-	-	25
Foundry Practice	1	-	-	-	-	-	1
Mason Insulator	2	-	-	-	-	-	2
Moulder	1	-	-	-	-	-	1
Painter	3	-	-	-	-	-	3
Pattern Maker	2	-	-	-	-	-	2
Pipe Fitter	11	4	-	-	-	-	15
Plate Fitter	3	-	-	-	1	-	2
Roll Turner	-	2	-	-	-	-	2
Ship Fitter	3	-	-	-	-	-	3
Shipwright	5	-	-	-	-	-	5
Steel Fabricator	1	-	-	-	1	-	-
Stone Mason	8	-	-	-	3	-	5
Structural Steel Draughtsman	16	-	-	4	7	-	5
Tinsmith	1	-	-	-	-	-	1
Welder	1	-	-	-	-	-	1
Woodroom Mechanic	4	1	-	1	1	-	3
TOTALS	2,749	1,081	47	410	462	47	2,958

REGISTRATIONS, TRANSFERS, CANCELLATIONS, AND COMPLETIONS - MAINLAND NOVA SCOTIA:

TABLE 4:2

APRIL 1, 1969 - MARCH 31, 1970

TRADE	Total Registrations at End of Last Period	New Registrations	Transferred into Area	Cancellations	Completions	Transferred from Area	Total Active Registrations at End of Period
BRICKLAYING	68	40	-	17	12	-	79
CARPENTRY	204	117	2	26	33	-	264
COOKING	6	18	-	1	-	-	23
ELECTRICAL, CONSTRUCTION	462	159	2	55	104	5	459
ELECTRICAL, INDUSTRIAL	18	2	-	3	2	-	15
HEAVY DUTY REPAIR	78	35	3	19	12	2	83
INSTRUMENT REPAIR	9	1	2	1	-	-	11
LINEMAN	73	41	-	6	22	-	86
MACHINIST	69	36	1	11	16	-	79
IN-PLANT	48	-	-	-	11	-	37
MILLWRIGHT	7	2	-	-	-	-	9
IN-PLANT	4	1	-	-	-	-	5
MOTOR VEHICLE REPAIR (BODY)	72	21	6	26	10	1	62
MOTOR VEHICLE REPAIR (BUS & TRANSPORT)	-	1	4	-	-	-	5
MOTOR VEHICLE REPAIR (MECHANICAL)	368	125	3	64	68	14	350
PLUMBING	207	81	2	30	33	5	222
IN-PLANT	2	-	-	-	-	-	2
REFRIGERATION	49	6	-	5	7	1	42
IN-PLANT	1	-	-	-	-	-	1
SHEET METAL, CONSTRUCTION	117	31	-	9	18	3	118
IN-PLANT	7	-	-	1	3	-	3
STEAMFITTING - PIPEFITTING	59	29	1	5	8	2	74
IN-PLANT	146	48	-	14	33	-	147
TOTALS	2,074	794	26	293	392	33	2,176

TABLE 4:3

REGISTRATIONS, TRANSFERS, CANCELLATIONS, AND COMPLETIONS - CAPE BRETON:

APRIL 1, 1969 - MARCH 31, 1970

TRADE	Total Registrations at End of Last Period	New Registrations	Transferred into Area	Cancellations	Completions	Transferred from Area	Total Active Registrations at End of Period
BRICKLAYING	9	26	-	8	3	-	24
CARPENTRY	48	19	-	15	10	2	40
COOKING	-	3	-	-	-	-	3
ELECTRICAL, CONSTRUCTION	172	35	5	9	25	2	176
ELECTRICAL, INDUSTRIAL	13	38	-	-	-	-	51
IN-PLANT	21	-	-	-	-	-	21
HEAVY DUTY REPAIR	31	5	2	7	-	3	28
INSTRUMENT REPAIR	22	14	-	-	-	2	34
IN-PLANT	6	-	-	-	-	-	6
LINEMAN	19	14	-	2	6	-	25
MACHINIST	10	-	-	5	1	1	3
MILLWRIGHT	35	11	-	11	-	-	35
IN-PLANT	3	15	-	-	-	-	18
MOTOR VEHICLE REPAIR (BODY)	39	15	-	12	3	2	37
MOTOR VEHICLE REPAIR (MECHANICAL)	66	38	5	16	9	1	83
PLUMBING	45	17	5	12	4	1	50
REFRIGERATION	9	2	1	2	-	-	10
SHEET METAL, CONSTRUCTION	13	8	3	3	2	-	19
IN-PLANT	1	-	-	-	-	-	1
STEAMFITTING - PIPEFITTING	45	25	-	15	3	-	52
IN-PLANT	68	2	-	-	4	-	66
TOTALS	675	287	21	117	70	14	782

TABLE 5:1

ACTIVE REGISTRATIONS, CANCELLATIONS AND COMPLETIONS - NOVA SCOTIA:

APRIL 1, 1969 - MARCH 31, 1970

	BRICKLAYING		CARPENTRY		COOKING		ELECTRICAL CONSTRUCTION		ELECTRICAL INDUSTRIAL		HEAVY DUTY REPAIR		INSTRUMENT REPAIR		LINEMAN		MACHINIST		MILLWRIGHT		M.V.R. (B)		M.V.R. (B & T)		M.V.R. (M)		PLUMBING		REFRIGERATION		SHEET METAL		STEAMFITTING-PIPEFITTING		IN-PLANT		TOTALS	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
NOVA SCOTIA																																						
Active Registrations	103	72.0	304	78.4	26	96.3	635	76.7	87	94.6	111	74.5	51	98.1	111	75.5	119	73.0	67	85.9	99	66.0	5	100.0	433	73.4	274	77.6	53	79.2	141	79.7	126	80.3	213	80.7	2958	77.2
Cancellations	25	17.5	41	10.6	1	3.7	64	7.7	3	3.3	26	17.4	1	1.9	8	5.4	16	9.8	11	14.1	38	25.3	-	-	80	13.6	42	11.9	7	10.4	13	7.3	20	12.7	14	5.3	410	10.7
Completions	15	10.5	43	11.0	-	-	129	15.6	2	2.1	12	8.1	-	-	28	19.1	28	17.2	-	-	13	8.7	-	-	77	13.0	37	10.5	7	10.4	23	13.0	11	7.0	37	14.0	462	12.1
	143	100.0	388	100.0	27	100.0	828	100.0	92	100.0	149	100.0	52	100.0	147	100.0	163	100.0	78	100.0	150	100.0	5	100.0	590	100.0	353	100.0	67	100.0	177	100.0	157	100.0	264	100.0	3830	100.0
MAINLAND NOVA SCOTIA																																						
Active Registrations	79	73.2	264	81.7	23	95.8	459	74.3	15	75.0	83	72.8	11	91.7	86	75.4	116	75.3	14	100.0	62	63.3	5	100.0	350	72.6	224	78.0	43	78.2	121	79.6	74	85.1	147	75.8	2176	76.1
Cancellations	17	15.7	26	8.1	1	4.2	55	8.9	3	15.0	19	16.7	1	8.3	6	5.3	11	7.1	-	-	26	26.5	-	-	64	13.3	30	10.5	5	9.1	10	6.6	5	5.7	14	7.2	293	10.2
Completions	12	11.1	33	10.2	-	-	104	16.8	2	10.0	12	10.5	-	-	22	19.3	27	17.6	-	-	10	10.2	-	-	68	14.1	33	11.5	7	12.7	21	13.8	8	9.2	33	17.0	392	13.7
	108	100.0	323	100.0	24	100.0	618	100.0	20	100.0	114	100.0	12	100.0	114	100.0	154	100.0	14	100.0	98	100.0	5	100.0	482	100.0	287	100.0	55	100.0	152	100.0	87	100.0	194	100.0	2861	100.0
CAPE BRETON																																						
Active Registrations	24	68.6	40	61.5	3	100.0	176	83.8	72	100.0	28	80.0	40	100.0	25	75.7	3	33.3	53	82.8	37	71.2	...	...	83	76.9	50	75.8	10	83.3	20	80.0	52	74.3	66	94.3	782	80.7
Cancellations	8	22.8	15	23.1	-	-	9	4.3	-	-	7	20.0	-	-	2	6.1	5	55.6	11	17.2	12	23.1	...	...	16	14.8	12	18.2	2	16.7	3	12.0	15	21.4	-	-	117	12.1
Completions	3	8.6	10	15.4	-	-	25	11.9	-	-	-	-	-	-	6	18.2	1	11.1	-	-	3	5.7	...	...	9	8.3	4	6.0	-	-	2	8.0	3	4.3	4	5.7	70	7.2
	35	100.0	65	100.0	3	100.0	210	100.0	72	100.0	35	100.0	40	100.0	33	100.0	9	100.0	64	100.0	52	100.0			108	100.0	66	100.0	12	100.0	25	100.0	70	100.0	70	100.0	969	100.0

CHART 5:1a

NUMERICAL DISTRIBUTION OF
ACTIVE REGISTRATIONS, CANCELLATIONS AND
COMPLETIONS - NOVA SCOTIA: APRIL 1, 1969 - MARCH 31, 1970

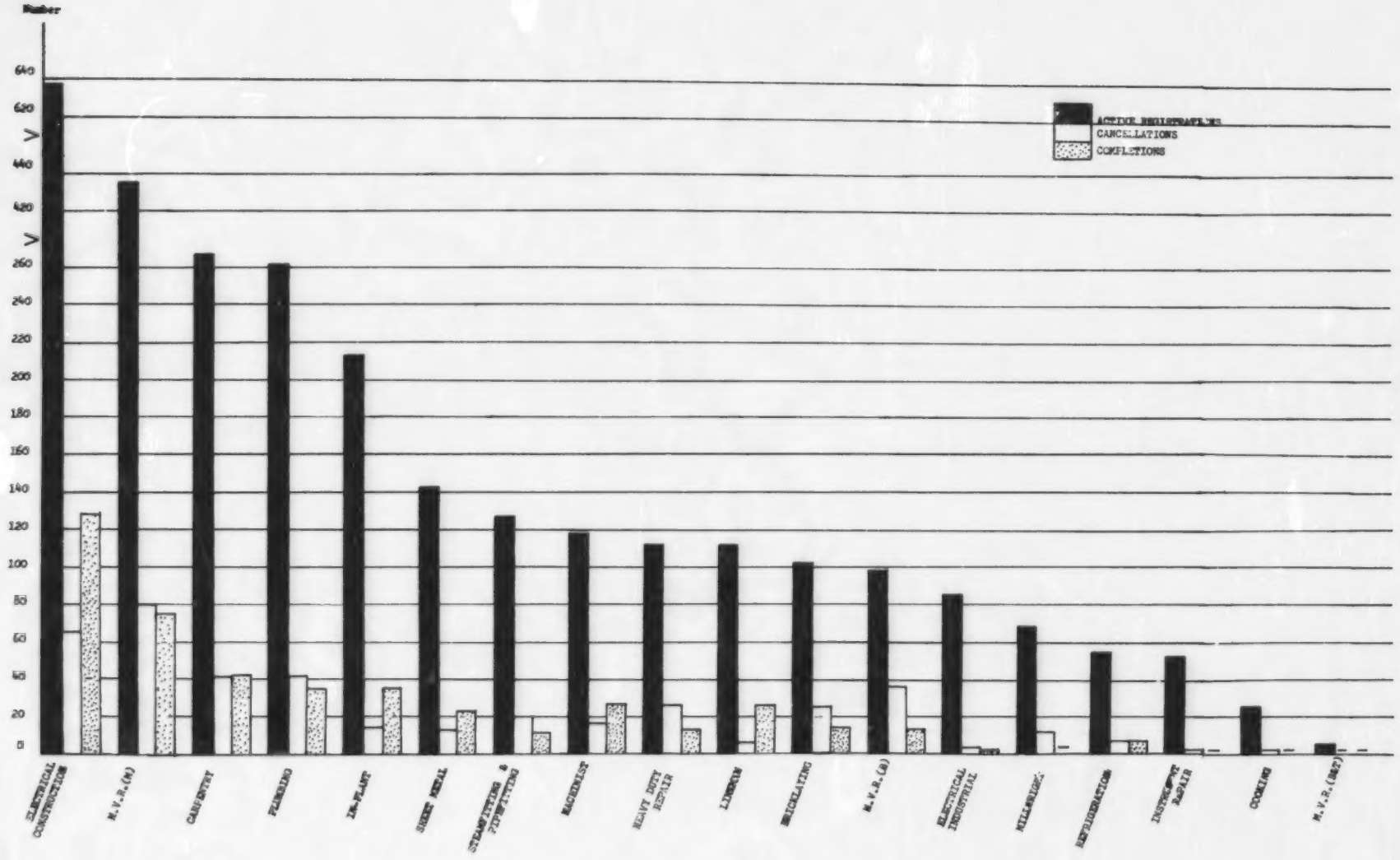


CHART 5:1b

PERCENTAGE DISTRIBUTION OF ACTIVE REGISTRATIONS, CANCELLATIONS, AND COMPLETIONS - NOVA SCOTIA: APRIL 1, 1969 - MARCH 31, 1970

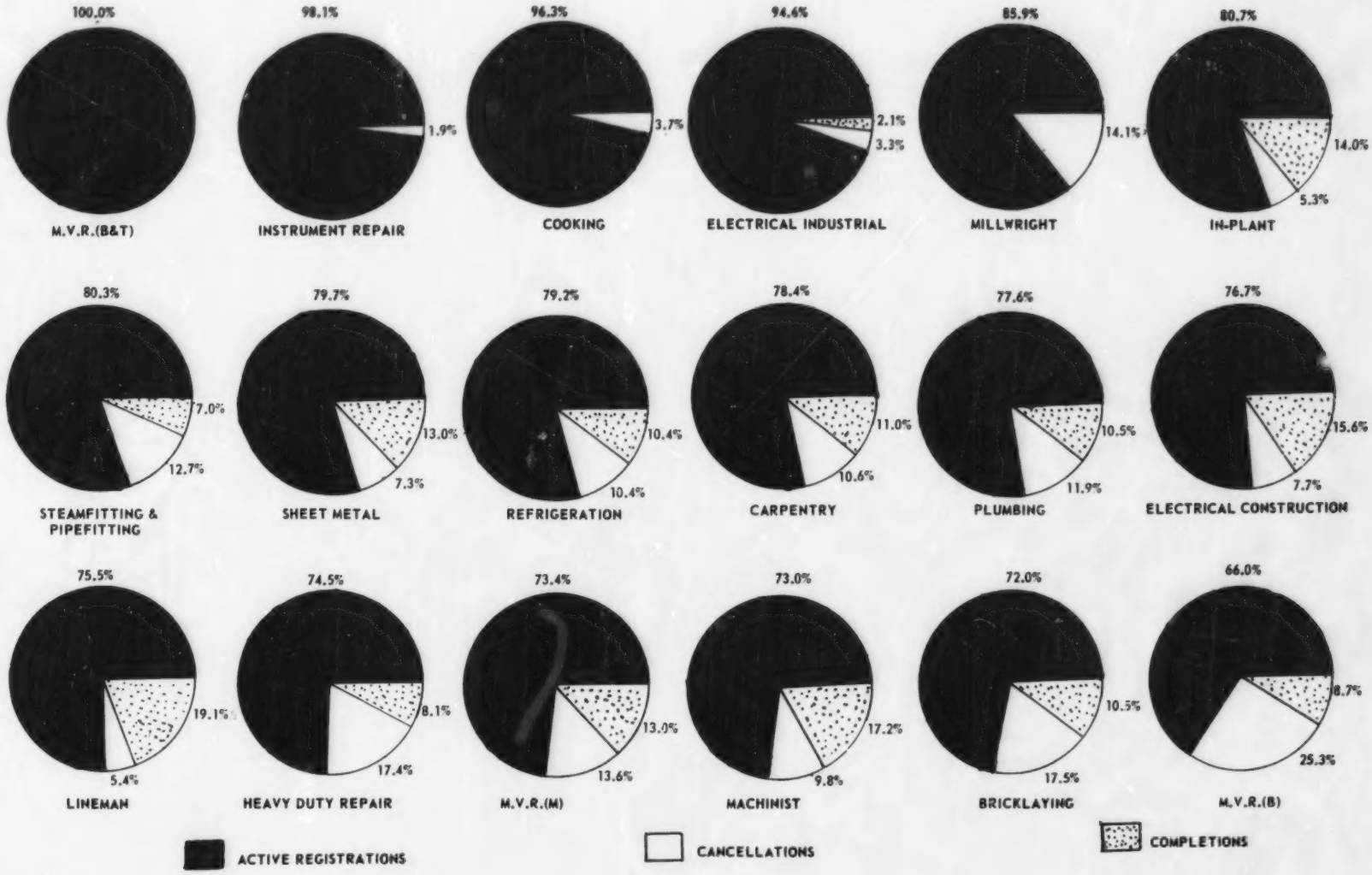


CHART 5:2a

NUMERICAL DISTRIBUTION OF
ACTIVE REGISTRATIONS, CANCELLATIONS, AND COMPLETIONS - MAINLAND
NOVA SCOTIA: APRIL 1, 1969 - MARCH 31, 1970

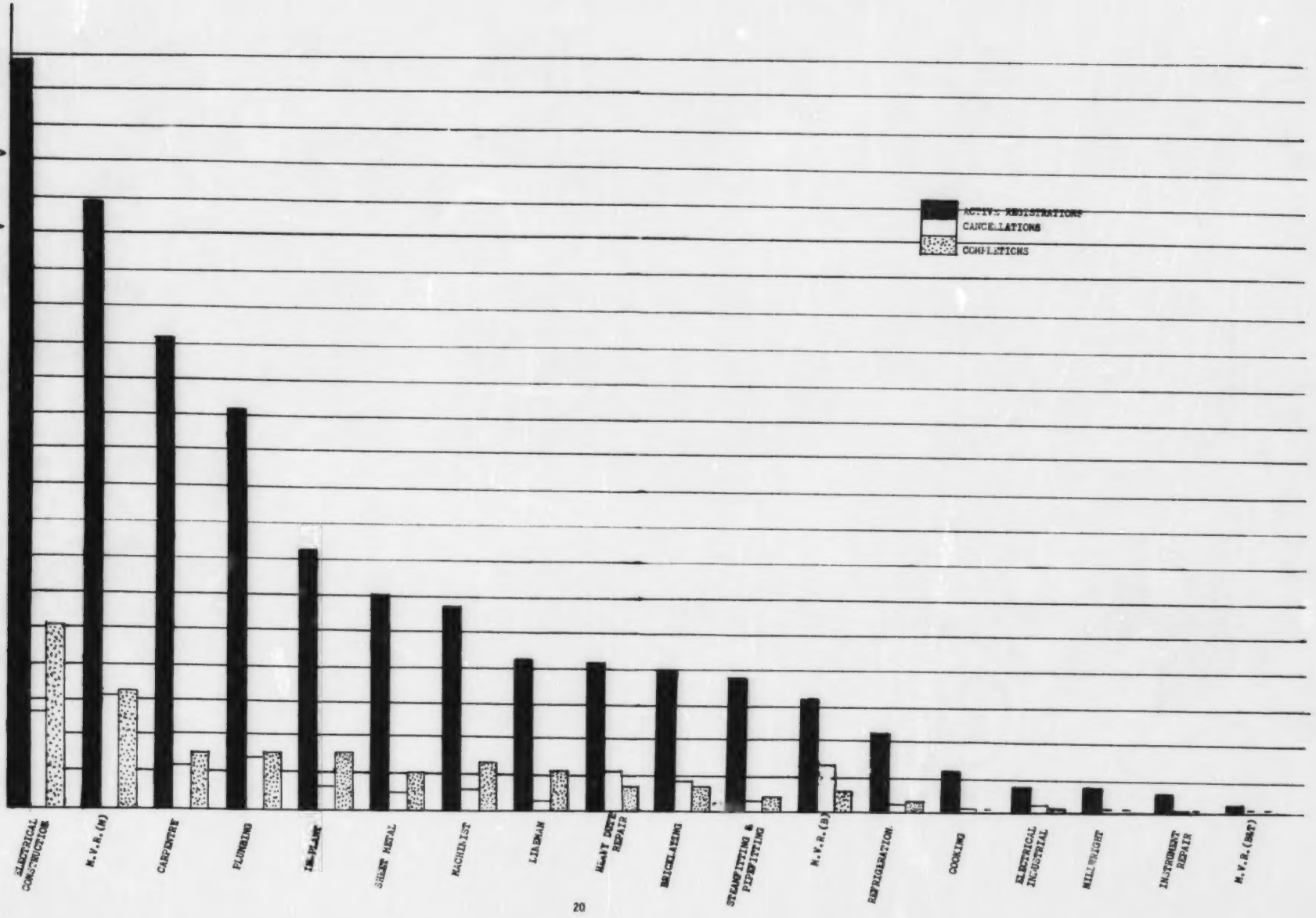


CHART 5:26

PERCENTAGE DISTRIBUTION OF ACTIVE REGISTRATIONS, CANCELLATIONS, AND COMPLETIONS - MAINLAND NOVA SCOTIA: APRIL 1, 1969 - MARCH 31, 1970

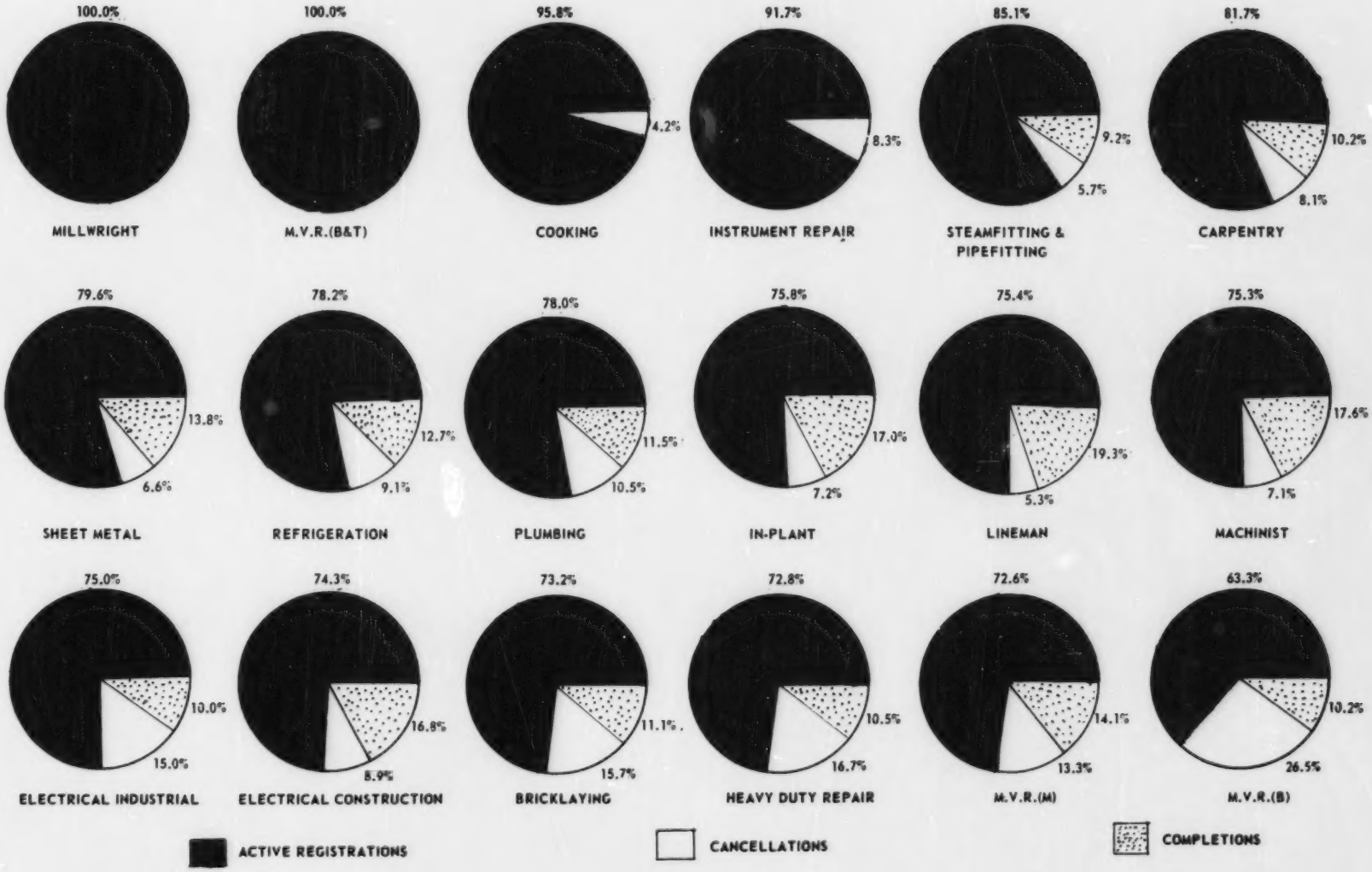


CHART 5:3a

NUMERICAL DISTRIBUTION OF
ACTIVE REGISTRATIONS, CANCELLATIONS AND
COMPLETIONS - CAPE BRETON: APRIL 1, 1969 - MARCH 31, 1970

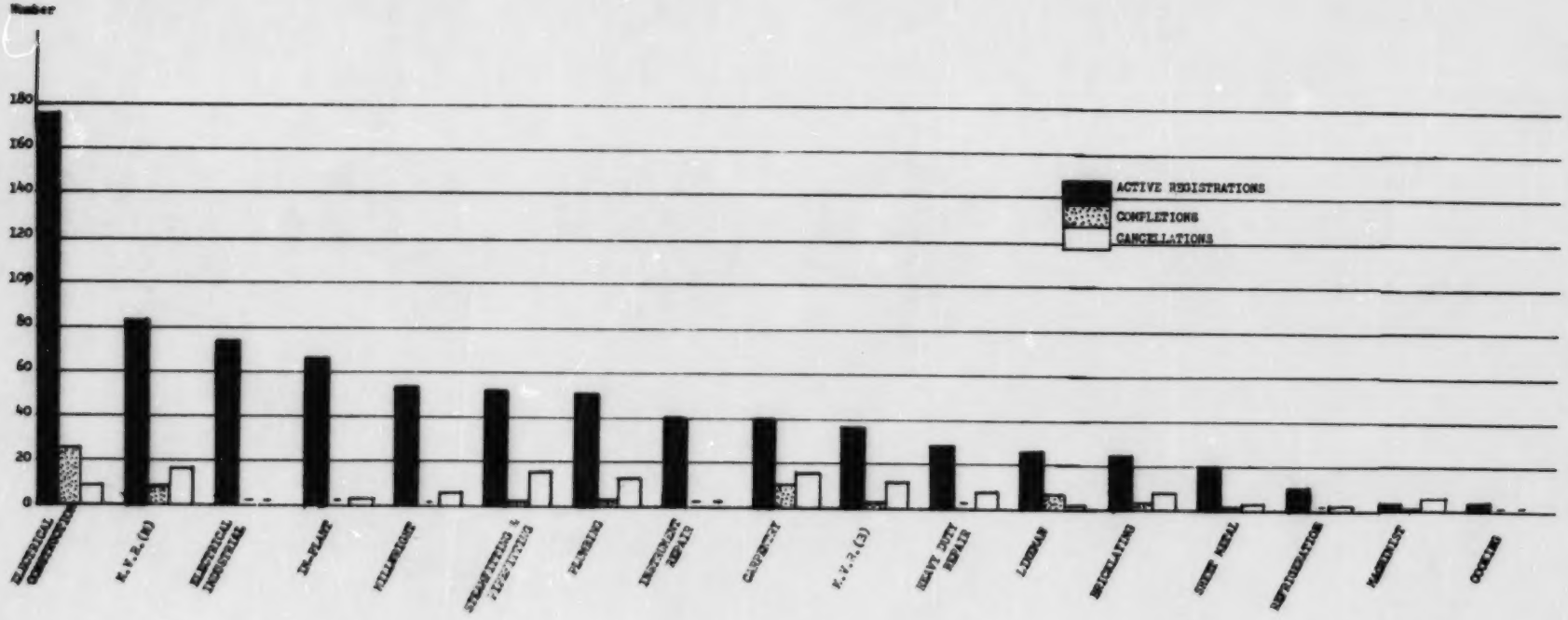
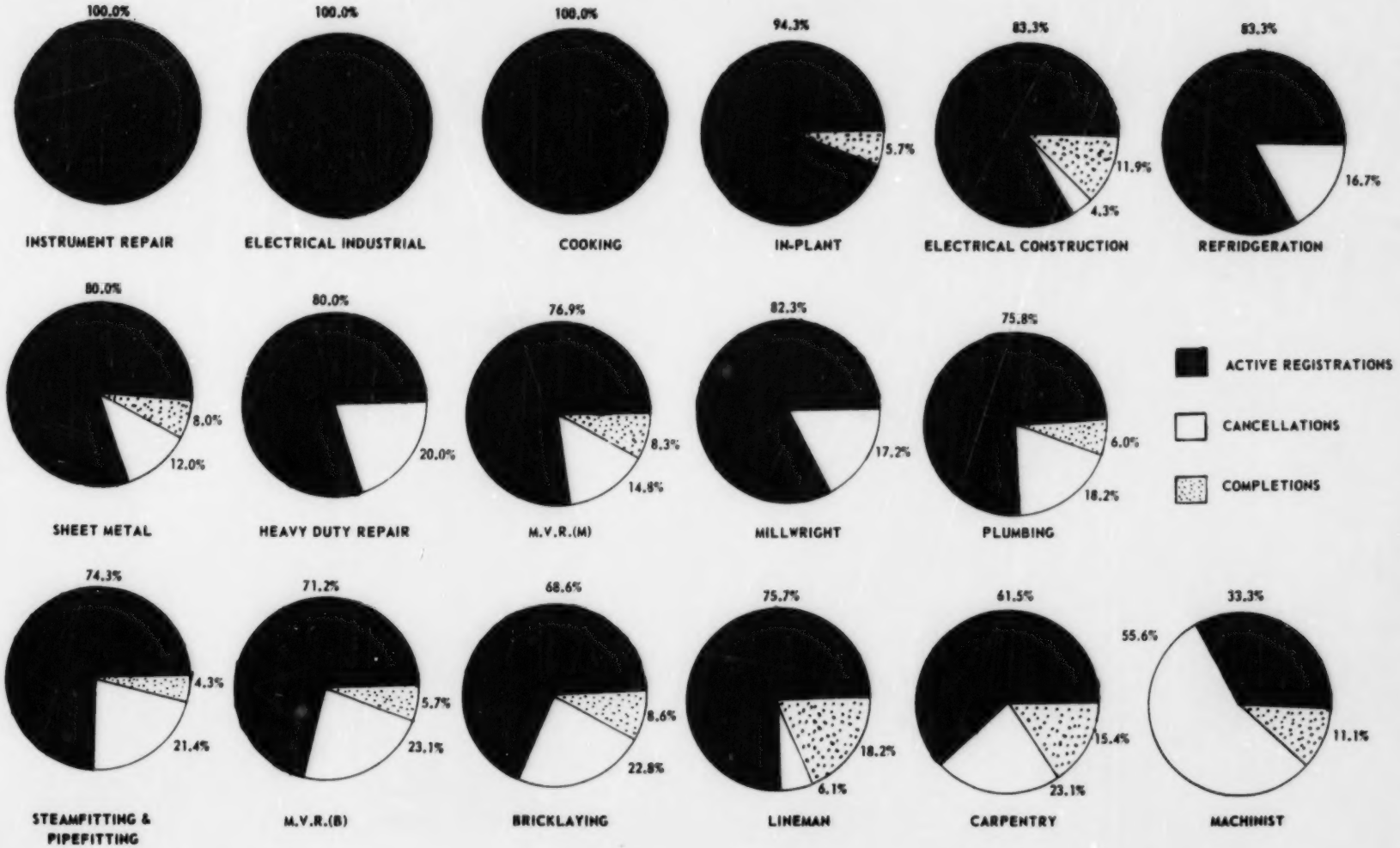


CHART 5:36

PERCENTAGE OF ACTIVE REGISTRATIONS, CANCELLATIONS AND COMPLETIONS - CAPE BRETON: APRIL 1, 1969 - MARCH 31, 1970



ACTIVE REGISTRATIONS BY YEAR OF APPRENTICESHIP - NOVA SCOTIA

TABLE 6:1

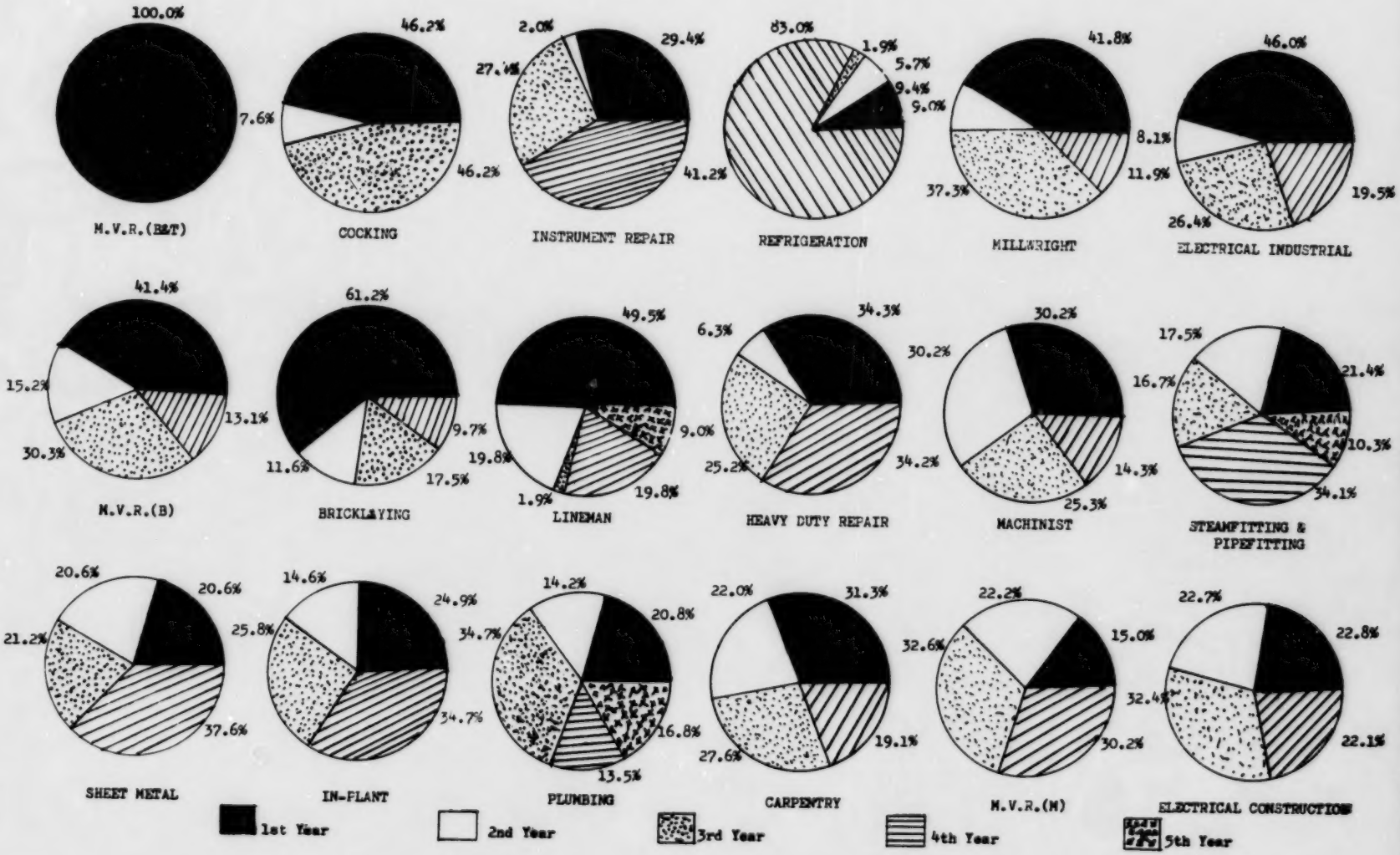
AS OF MARCH 31, 1970

TRADE	TOTAL	Year of Apprenticeship[1] 1st		2nd		3rd		4th		5th	
		No.	%	No.	%	No.	%	No.	%	No.	%
Bricklaying	103	63	61.2	12	11.6	18	17.5	10	9.7	-	-
Carpentry	304	95	31.3	67	22.0	84	27.6	58	19.1	-	-
Cooking	26	12	46.2	2	7.6	12	46.2	-	-	-	-
Electrical, Construction	635	145	22.8	144	22.7	206	32.4	140	22.1	-	-
Electrical, Industrial	87	40	46.0	7	8.1	23	26.4	17	19.5	-	-
Heavy Duty Repair	111	38	34.3	7	6.3	28	25.2	38	34.2	-	-
Instrument Repair	51	15	29.4	1	2.0	14	27.4	21	41.2	-	-
Lineman	111	55	49.5	22	19.8	2	1.9	22	19.8	10	9.0
Machinist	119	36	30.2	36	30.2	30	25.3	17	14.3	-	-
Millwright	67	28	41.8	6	9.0	25	37.3	8	11.9	-	-
Motor Vehicle Repair (Body)	99	41	41.4	15	15.2	30	30.3	13	13.1	-	-
Motor Vehicle Repair (Bus & Transport)	5	5	100.0	-	-	-	-	-	-	-	-
Motor Vehicle Repair (Mechanical)	433	65	15.0	96	22.2	141	32.6	131	30.2	-	-
Plumbing	274	57	20.8	39	14.2	95	34.7	37	13.5	46	16.8
Refrigeration	53	5	9.4	3	5.7	1	1.9	44	83.0	-	-
Sheet Metal	141	29	20.6	29	20.6	30	21.2	53	37.6	-	-
Steamfitting-Pipefitting	126	27	21.4	22	17.5	21	16.7	43	34.1	13	10.3
In-Plant	213	53	24.9	31	14.6	55	25.8	74	34.7	-	-
TOTALS	2,958	809	27.4	539	18.2	815	27.6	726	24.5	69	2.3

[1] All apprenticeship trades in Nova Scotia require a period of four years except Lineman, Plumbing, and Steamfitting-Pipefitting, which require five years.

CHART 6:1

ACTIVE REGISTRATIONS BY YEAR OF APPRENTICESHIP -
NOVA SCOTIA AS OF MARCH 31, 1970



AVERAGE AGE, EDUCATION AND MARITAL STATUS OF APPRENTICES REGISTERED - NOVA SCOTIA:

TABLE 6:2

APRIL 1, 1969 - MARCH 31, 1970

TRADE	Number of Registrations	Average Age (Years)	Average Education (Grade in School)	Marital Status		
				Married (%)	Single (%)	No Information (%)
Bricklaying	66	22.5	8.8	27.3	40.9	31.8
Carpentry	136	21.7	9.9	29.4	64.0	6.6
Cooking	21	28.5	9.1	57.1	42.9	-
Electrical, Construction	194	21.8	10.8	22.2	71.6	6.2
Electrical, Industrial	40	28.7	..	—	—	75.0
Heavy Duty Repair	40	20.9	10.8	15.0	65.0	20.0
Instrument Repair	15	22.9	11.4	—	—	93.3
Lineman	55	22.3	..	—	—	83.6
Machinist	36	22.6	10.6	30.5	52.8	16.7
Millwright	29	24.2	..	—	—	51.7
Motor Vehicle Repair (Body)	36	21.5	9.1	27.8	55.5	16.7
Motor Vehicle Repair (Bus and Transport)	1	n.s.	n.s.	n.s.	n.s.	n.s.
Motor Vehicle Repair (Mechanical)	163	21.7	9.8	26.4	55.2	18.4
Plumbing	98	21.7	10.0	28.6	55.1	16.3
Refrigeration	8	23.0	10.3	25.0	75.0	-
Sheet Metal, Construction	39	23.0	10.0	33.3	56.4	10.3
Steamfitting - Pipefitting	54	21.6	9.9	35.2	64.8	-
In-Plant	50	22.5	..	—	—	58.0
ALL TRADES	1,081	22.4	10.1	25.6	51.6	22.8

TABLE 7:1

APPRENTICESHIP CANCELLATION STATISTICS - NOVA SCOTIA

APRIL 1, 1969 - MARCH 31, 1970

TRADE	UNSATISFACTORY SCHOOL WORK	UNSATISFACTORY SHOP PERFORMANCE	JOINED ARMED FORCES	LACK OF WORK	WAGES	HEALTH	DEATH	SEASONAL NATURE OF WORK	LACK OF FUTURE PROSPECTS IN TRADE	MOVED FROM THE PROVINCE	LACK OF INTEREST	RETURNED TO SCHOOL	ENROLLED IN ANOTHER APPRENTICESHIP PROGRAM	EXTRANEOUS FACTORS	TOTALS
Bricklaying	-	-	-	7	-	1	1	-	-	1	12	-	1	2	25
Carpentry	-	1	1	8	-	2	-	1	1	4	17	-	3	3	41
Cooking	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Electrical, Construction	9	1	2	10	2	1	4	3	-	9	14	3	-	6	64
Electrical, Industrial	-	-	-	-	-	-	1	-	-	-	1	-	-	1	3
Heavy Duty Repair	1	-	2	11	1	-	-	-	-	3	6	-	-	2	26
Instrument Repair	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
Lineman	3	2	-	-	-	1	-	-	-	-	1	-	-	1	8
Machinist	-	-	-	11	-	-	1	-	-	1	-	1	1	1	16
Millwright	1	-	-	8	-	-	-	-	1	-	-	-	-	1	11
Motor Vehicle Repair (Body)	1	-	2	14	1	1	-	-	-	6	11	-	1	1	38
Motor Vehicle Repair (Mechanical)	1	4	1	16	10	1	-	-	1	5	34	5	1	1	80
Plumbing	1	4	2	14	5	-	-	1	2	4	8	1	-	-	42
Refrigeration and A/C	-	-	-	1	-	1	-	-	-	-	5	-	-	-	7
Sheet Metal, Construction	3	1	-	3	-	1	-	-	-	2	1	1	-	-	12
In-Plant	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Steamfitting - Pipefitting	3	-	-	7	-	-	-	1	-	-	9	-	-	-	20
In-Plant	2	1	-	1	2	-	1	-	1	-	4	-	-	2	14
Totals (Number of Apprentices)	26	14	10	111	21	9	8	6	6	36	124	11	7	21	410
Totals (% of Total Number of Apprentices Cancelled)	6.3	3.4	2.4	27.1	5.1	2.2	2.0	1.5	1.5	8.8	30.2	2.7	1.7	5.1	100.0

TABLE 7:2

APPRENTICESHIP CANCELLATION STATISTICS - MAINLAND NOVA SCOTIA

APRIL 1, 1969 - MARCH 31, 1970

TRADE	UNSATISFACTORY SCHOOL WORK	UNSATISFACTORY SHOP PERFORMANCE	JOINED ARMED FORCES	LACK OF WORK	WAGES	HEALTH	DEATH	SEASONAL NATURE OF WORK	LACK OF FUTURE PROSPECTS IN TRADE	MOVED FROM PROVINCE	LACK OF INTEREST	RETURNED TO SCHOOL	ENROLLED IN ANOTHER APPRENTICESHIP PROGRAM	EXTRANEOUS FACTORS	TOTALS
Bricklaying	-	-	-	2	-	1	1	-	-	1	9	-	1	2	17
Carpentry	-	-	1	2	-	-	-	1	-	2	14	-	3	3	26
Cooking	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Electrical, Construction	9	1	1	9	2	1	3	3	-	9	10	1	-	6	55
Electrical, Industrial	-	-	-	-	-	-	1	-	-	-	1	-	-	1	3
Heavy Duty Repair	-	-	1	10	1	-	-	-	-	3	2	-	-	2	19
Instrument Repair	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
Lineman	3	1	-	-	-	1	-	-	-	-	1	-	-	-	6
Machinist	-	-	-	7	-	-	1	-	-	1	-	-	1	1	11
Motor Vehicle Repair (Body)	-	-	2	5	1	1	-	-	-	5	10	-	1	1	26
Motor Vehicle Repair (Mechanical)	1	4	1	11	9	1	-	-	1	5	25	4	1	1	64
Plumbing	1	4	2	9	2	-	-	1	2	2	6	1	-	-	30
Refrigeration and A/C	-	-	-	1	-	1	-	-	-	-	3	-	-	-	5
Sheet Metal, Construction	2	-	-	3	-	-	-	-	-	2	1	1	-	-	9
In-Plant	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Steamfitting - Pipefitting	-	-	-	3	-	-	-	1	-	-	1	-	-	-	5
In-Plant	2	1	-	1	2	-	1	-	1	-	4	-	-	2	14
Totals (Number of Apprentices)	19	11	8	63	17	6	7	6	4	31	88	7	7	19	293
Totals (% of Total Number of Apprentices Cancelled)	6.5	3.8	2.7	21.5	5.8	2.0	2.4	2.0	1.4	10.6	30.0	2.4	2.4	6.5	100.0

TABLE 7:3

APPRENTICESHIP CANCELLATION STATISTICS - CAPE BRETON

APRIL 1, 1969 - MARCH 31, 1970

TRADE	UNSATISFACTORY SCHOOL WORK	UNSATISFACTORY SHOP PERFORMANCE	JOINED ARMED FORCES	LACK OF WORK	WAGES	HEALTH	DEATH	SEASONAL NATURE OF WORK	LACK OF FUTURE PROSPECTS IN TRADE	MOVED FROM PROVINCE	LACK OF INTEREST	RETURNED TO SCHOOL	ENROLLED IN ANOTHER APPRENTICESHIP PROGRAM	EXTRANEOUS FACTORS	TOTALS
Bricklaying	-	-	-	5	-	-	-	-	-	-	3	-	-	-	8
Carpentry	-	1	-	6	-	2	-	-	1	2	3	-	-	-	15
Electrical, Construction	-	-	1	1	-	-	1	-	-	-	4	2	-	-	9
Heavy Duty Repair	1	-	1	1	-	-	-	-	-	-	4	-	-	-	7
Lineman	-	1	-	-	-	-	-	-	-	-	-	-	-	1	2
Machinist	-	-	-	4	-	-	-	-	-	-	-	1	-	-	5
Millwright	1	-	-	8	-	-	-	-	1	-	-	-	-	1	11
Motor Vehicle Repair (Body)	1	-	-	9	-	-	-	-	-	1	1	-	-	-	12
Motor Vehicle Repair (Mechanical)	-	-	-	5	1	-	-	-	-	-	9	1	-	-	16
Plumbing	-	-	-	5	3	-	-	-	-	2	2	-	-	-	12
Refrigeration and A/C	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2
Sheet Metal, Construction	1	1	-	-	-	1	-	-	-	-	-	-	-	-	3
Steamfitting - Pipefitting	3	-	-	4	-	-	-	-	-	-	8	-	-	-	15
Totals (Number of Apprentices)	7	3	2	48	4	3	1	-	2	5	36	4	-	2	117
Totals (% of Total Number of Apprentices Cancelled)	6.0	2.6	1.7	41.0	3.4	2.6	0.9	-	1.7	4.3	30.7	3.4	-	1.7	100.0

TABLE 7:4

AVERAGE AGE, EDUCATION AND MARITAL STATUS OF APPRENTICES CANCELLED - NOVA SCOTIA :

APRIL 1, 1969 - MARCH 31, 1970

TRADE	Number of Cancellations	Average Age (Years)	Average Education (Grade in School)	Marital Status		
				Married (%)	Single (%)	No Information (%)
Bricklaying	25	23.0	8.9	36.0	64.0	-
Carpentry	41	22.8	10.2	14.6	73.2	12.2
Cooking	1	..	9.0	-	100.0	-
Electrical, Construction	64	26.3	9.8	32.8	50.0	17.2
Electrical, Industrial	3	23.0	11.3	-	66.7	33.3
Heavy Duty Repair	26	22.8	9.5	—	—	53.8
Instrument Repair	1	..	..	-	100.0	-
Lineman	8	..	..	—	—	50.0
Machinist	16	21.5	10.1	12.5	68.8	18.7
Millwright	11	25.0	10.0	36.4	63.6	-
Motor Vehicle Repair (Body)	38	22.0	9.0	—	—	55.3
Motor Vehicle Repair (Mechanical)	80	23.3	10.7	23.8	45.0	31.2
Plumbing	42	23.1	9.8	21.4	50.0	28.6
Refrigeration	7	20.4	11.0	14.2	42.9	42.9
Sheet Metal, Construction	12	23.7	9.4	16.7	33.3	50.0
In-Plant	1	..	..	-	-	100.0
Steamfitting - Pipefitting	20	27.8	9.2	—	—	55.0
In-Plant	14	..	..	—	—	57.1
ALL TRADES	410	23.8	9.8	22.2	47.3	30.5

AVERAGE AGE, EDUCATION AND MARITAL STATUS OF APPRENTICES CANCELLED - MAINLAND NOVA SCOTIA:

TABLE 7:5

APRIL 1, 1969 - MARCH 31, 1970

TRADE	Number of Cancellations	Average Age (Years)	Average Education (Grade in School)	Marital Status		
				Married (%)	Single (%)	No Information (%)
Bricklaying	17	22.5	8.7	29.4	70.6	-
Carpentry	26	22.4	10.4	7.7	73.1	19.2
Cooking	1	..	9.0	-	100.0	-
Electrical, Construction	55	26.8	9.6	36.3	45.5	18.2
Electrical, Industrial	3	23.0	11.3	-	66.7	33.3
Heavy Duty Repair	19	23.3	9.5	—	—	73.7
Instrument Repair	1	..	..	-	100.0	-
Lineman	6	..	9.8	50.0	16.7	33.3
Machinist	11	21.7	10.0	18.2	54.5	27.3
Motor Vehicle Repair (Body)	26	21.8	8.9	..	..	61.5
Motor Vehicle Repair (Mechanical)	64	23.6	9.9	25.0	35.9	39.1
Plumbing	30	23.5	9.4	23.3	40.0	36.7
Refrigeration	5	20.4	10.7	—	—	60.0
Sheet Metal, Construction	9	..	..	—	—	66.7
In-Plant	1	..	..	-	-	100.0
Steamfitting - Pipefitting	5	23.7	10.5	80.0	-	20.0
In-Plant	14	..	..	—	—	57.1
ALL TRADES	293	23.6	9.7	23.9	39.9	36.2

TABLE 7:6

AVERAGE AGE, EDUCATION AND MARITAL STATUS OF APPRENTICES CANCELLED - CAPE BRETON:

APRIL 1, 1969 - MARCH 31, 1970

TRADE	Number of Cancellations	Average Age (Years)	Average Education (Grade in School)	Marital Status		
				Married (%)	Single (%)	No Information (%)
Bricklaying	8	24.0	9.1	50.0	50.0	-
Carpentry	15	23.5	9.8	26.7	73.3	-
Electrical, Construction	9	24.0	10.9	11.1	77.8	11.1
Heavy Duty Repair	7	21.0	9.5	-	100.0	-
Lineman	2	..	..	-	-	100.0
Machinist	5	21.2	10.4	-	100.0	-
Millwright	11	25.0	10.0	36.4	63.6	-
Motor Vehicle Repair (Body)	12	22.3	9.4	-	58.3	41.7
Motor Vehicle Repair (Mechanical)	16	22.4	10.6	18.8	81.2	-
Plumbing	12	22.2	10.8	16.7	75.0	8.3
Refrigeration	2	..	11.5	-	100.0	-
Sheet Metal, Construction	3	27.3	10.3	66.7	33.3	-
Steamfitting - Pipefitting	15	28.6	8.8	—	—	66.7
ALL TRADES	117	24.0	10.0	18.0	65.8	16.2

LABOUR FORCE ACTIVITY OF APPRENTICES CANCELLED - NOVA SCOTIA

TABLE 7:7

APRIL 1, 1969 - MARCH 31, 1970

TRADE	In School	Seeking Work	In N.S. Using Training	In N.S. Not Using Training	Out of N.S. Using Training	Out of N.S. Not Using Training	Unable To Work	Deceased	No Information	Totals
Bricklaying	-	-	9	9	2	2	-	1	2	25
Carpentry	-	-	13	14	6	1	3	-	4	41
Cooking	-	-	-	-	1	-	-	-	-	1
Electrical, Construction	3	-	5	30	7	8	1	4	6	64
Electrical, Industrial	-	-	2	-	-	-	-	1	-	3
Heavy Duty Repair	-	-	1	17	1	4	-	-	3	26
Instrument Repair	-	-	-	-	-	-	-	-	1	1
Lineman	-	-	1	2	-	-	1	-	4	8
Machinist	2	1	1	6	1	1	-	1	3	16
Millwright	-	-	1	2	6	2	-	-	-	11
Motor Vehicle Repair (Body)	1	-	1	10	4	7	1	-	14	38
Motor Vehicle Repair (Mechanical)	5	1	2	46	8	10	1	-	7	80
Plumbing	2	-	10	12	4	4	-	-	10	42
Regrigeration	-	-	2	2	-	2	1	-	-	7
Sheet Metal, Construction	1	-	1	6	2	-	1	-	1	12
In-Plant	-	-	-	-	-	-	-	-	1	1
Steamfitting - Pipefitting	-	-	1	17	-	2	-	-	-	20
In-Plant	-	-	2	2	-	-	-	1	9	14
Totals (Number of Apprentices)	14	2	52	175	42	43	9	8	65	410
Totals (% of Total Number of Apprentices Cancelled)	3.4	0.5	12.7	42.6	10.2	10.5	2.2	2.0	15.9	100.0

TABLE 7:8

LABOUR FORCE ACTIVITY OF APPRENTICES CANCELLED - MAINLAND NOVA SCOTIA

APRIL 1, 1969 - MARCH 31, 1970

TRADE	In School	Seeking Work	In N.S. Using Training	In N.S. Not Using Training	Out of N.S. Using Training	Out of N.S. Not Using Training	Unable To Work	Deceased	No Information	Totals
Bricklaying	-	-	8	5	1	-	-	1	2	17
Carpentry	-	-	10	9	2	1	1	-	3	26
Cooking	-	-	-	-	1	-	-	-	-	1
Electrical, Construction	1	-	3	29	7	6	1	3	5	55
Electrical, Industrial	-	-	2	-	-	-	-	1	-	3
Heavy Duty Repair	-	-	-	12	1	3	-	-	3	19
Instrument Repair	-	-	-	-	-	-	-	-	1	1
Lineman	-	-	1	1	-	-	1	-	3	6
Machinist	2	-	1	4	-	-	-	1	3	11
Motor Vehicle Repair (Body)	1	-	1	3	1	5	1	-	14	26
Motor Vehicle Repair (Mechanical)	4	1	1	35	8	7	1	-	7	64
Plumbing	2	-	6	9	3	2	-	-	8	30
Refrigeration	-	-	1	2	-	1	1	-	-	5
Sheet Metal, Construction	1	-	-	6	2	-	-	-	-	9
In-Plant	-	-	-	-	-	-	-	-	1	1
Steamfitting - Pipefitting	-	-	-	5	-	-	-	-	-	5
In-Plant	-	-	2	2	-	-	-	1	9	14
Totals (Number of Apprentices)	11	1	36	122	26	25	6	7	59	293
Totals (% of Total Number of Apprentices Cancelled)	3.8	0.3	12.3	41.6	8.9	8.5	2.0	2.4	20.2	100.0

LABOUR FORCE ACTIVITY OF APPRENTICES CANCELLED - CAPE BRETON

TABLE 7:9

APRIL 1, 1969 - MARCH 31, 1970

TRADE	In School	Seeking Work	In N.S. Using Training	In N.S. Not Using Training	Out of N.S. Using Training	Out of N.S. Not Using Training	Unable To Work	Deceased	No Information	Totals
Bricklaying	-	-	1	4	1	2	-	-	-	8
Carpentry	-	-	3	5	4	-	2	-	1	15
Electrical, Construction	2	-	2	1	-	2	-	1	1	9
Heavy Duty Repair	-	-	1	5	-	1	-	-	-	7
Lineman	-	-	-	1	-	-	-	-	1	2
Machinist	-	1	-	2	1	1	-	-	-	5
Millwright	-	-	1	2	6	2	-	-	-	11
Motor Vehicle Repair (Body)	-	-	-	7	3	2	-	-	-	12
Motor Vehicle Repair (Mechanical)	1	-	1	11	-	3	-	-	-	16
Plumbing	-	-	4	3	1	2	-	-	2	12
Refrigeration	-	-	1	-	-	1	-	-	-	2
Sheet Metal, Construction	-	-	1	-	-	-	1	-	1	3
Steamfitting - Pipefitting	-	-	1	12	-	2	-	-	-	15
Totals (Number of Apprentices)	3	1	16	53	16	18	3	1	6	117
Totals (% of Total Number of Apprentices Cancelled)	2.6	0.9	13.6	45.3	13.7	15.3	2.6	0.9	5.1	100.0

TABLE 8:1

APPRENTICESHIP UNEMPLOYMENT STATISTICS:

APRIL 1, 1969 - MARCH 31, 1970

AREA	NOVA SCOTIA			MAINLAND NOVA SCOTIA			CAPE BRETON		
TRADE	Average Number of Apprentices Unemployed During Period[2]	Average Number of Active Registrations During Period[2]	Rate of Unemployment (%)	Average Number of Apprentices Unemployed During Period[2]	Average Number of Active Registrations During Period[2]	Rate of Unemployment (%)	Average Number of Apprentices Unemployed During Period[2]	Average Number of Active Registrations During Period[2]	Rate of Unemployment (%)
Instrument Repair	17	44	38.6	7	10	70.0	10	34	29.4
Motor Vehicle Repair (Body)	27	101	26.7	13	64	20.3	14	37	37.8
Refrigeration	12	55	21.8	7	45	15.6	5	10	50.0
Millwright	12	58	20.7	5	12	41.7	7	46	15.2
Machinist	20	110	18.2	15	105	14.3	5	5	100.0
Heavy Duty Repair	19	106	17.9	6	79	7.6	13	27	48.1
Steamfitting-Pipefitting	21	126	16.7	6	68	8.8	15	58	25.9
Motor Vehicle Repair (Mechanical)	41	443	9.2	22	368	6.0	19	75	25.3
Bricklaying	9	107	8.4	2	85	2.4	7	22	31.8
Sheet Metal	10	140	7.1	7	123	5.7	3	17	17.6
Plumbing	15	263	5.7	10	218	4.6	5	45	11.1
Electrical, Industrial	4	79	5.1	4	15	26.7	-	64	-
Electrical, Construction	24	642	3.7	13	470	2.8	11	172	6.4
Carpentry	10	284	3.5	4	242	1.6	6	42	14.3
Lineman	-	102	-	-	80	-	-	22	-
Cooking	-	17	-	-	15	-	-	2	-
Motor Vehicle Repair (Bus & Transport)	-	3	-	-	3	-	...	...	...
In-Plant	-	216	-	-	150	-	-	66	-
All Trades	241	2896	8.3	121	2152	5.6	120	744	16.1

[2]All figures have been rounded to the nearest whole number.

CHART 8:1

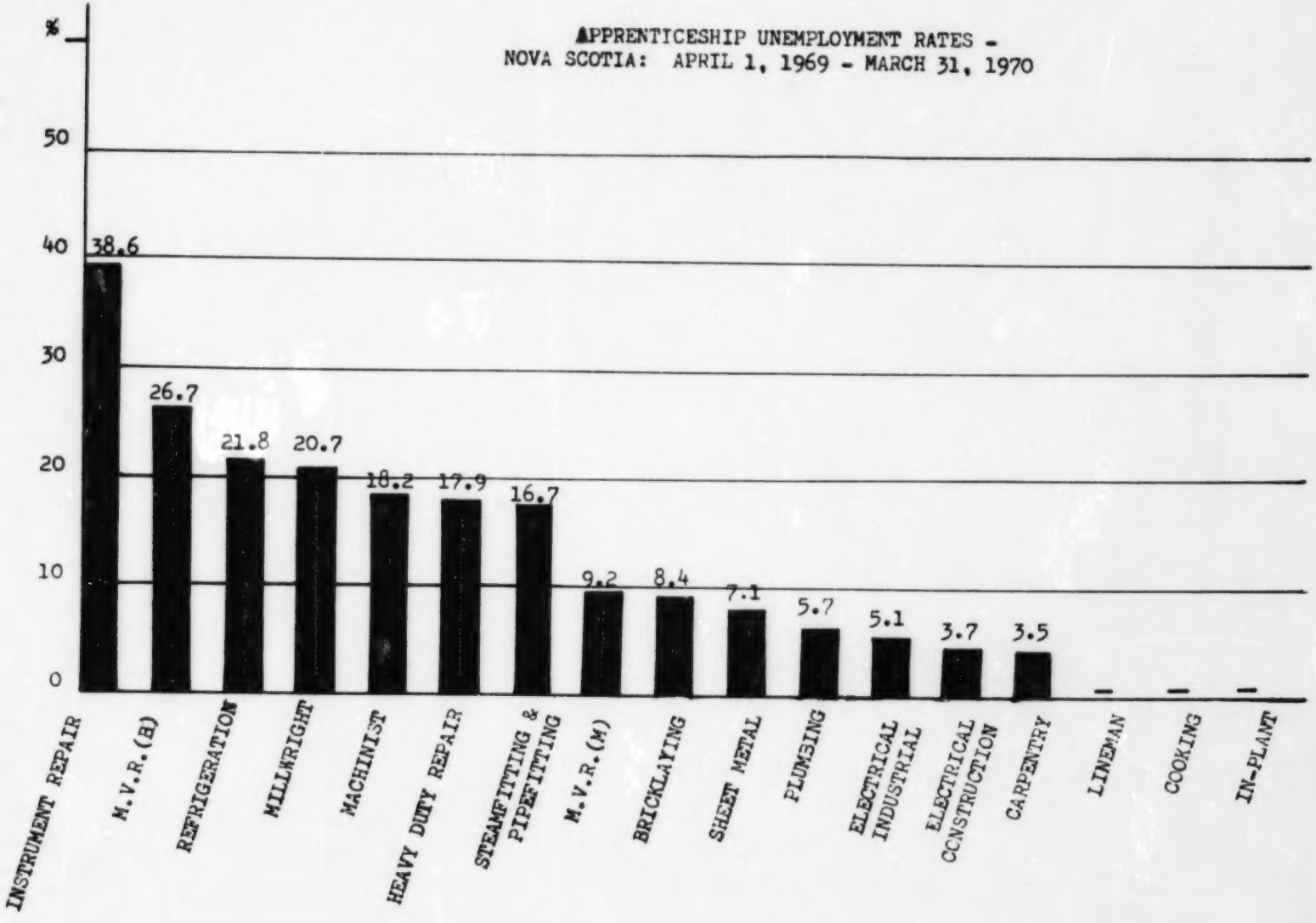
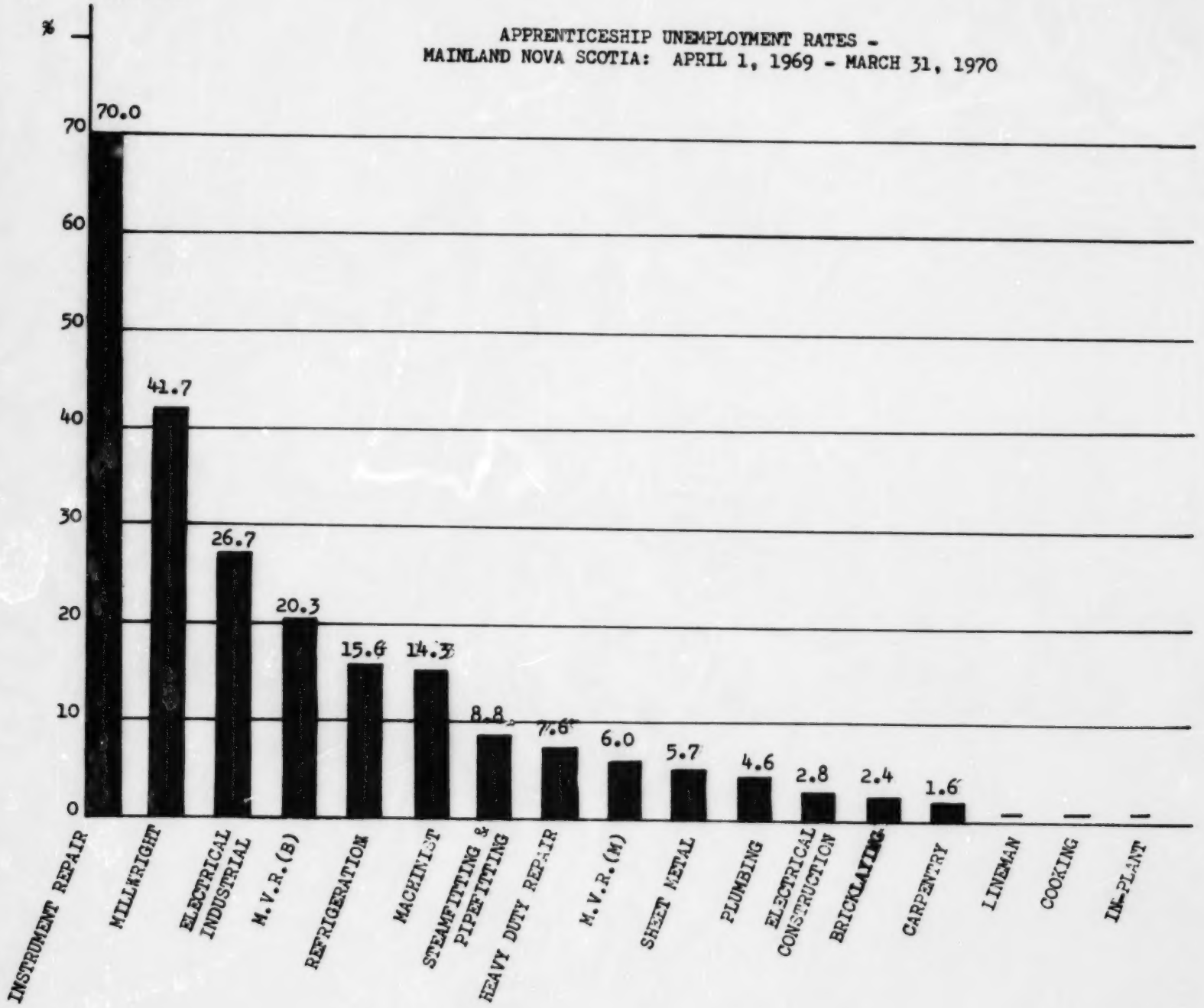

%
APPRENTICESHIP UNEMPLOYMENT RATES -
NOVA SCOTIA: APRIL 1, 1969 - MARCH 31, 1970
50
40
30
20
10
0
38.6
26.7
21.8
20.7
18.2
17.9
16.7
9.2
8.4
7.1
5.7
5.1
3.7
3.5
INSTRUMENT REPAIR
M.V.R.(B)
REFRIGERATION
MILLWRIGHT
MACHINIST
HEAVY DUTY REPAIR
STEAMFITTING & PIPEFITTING
M.V.R.(M)
BRICKLAYING
SHEET METAL
PLUMBING
ELECTRICAL INDUSTRIAL
ELECTRICAL CONSTRUCTION
CARPENTRY
LINEMAN
COOKING
IN-PLANT

CHART 8:2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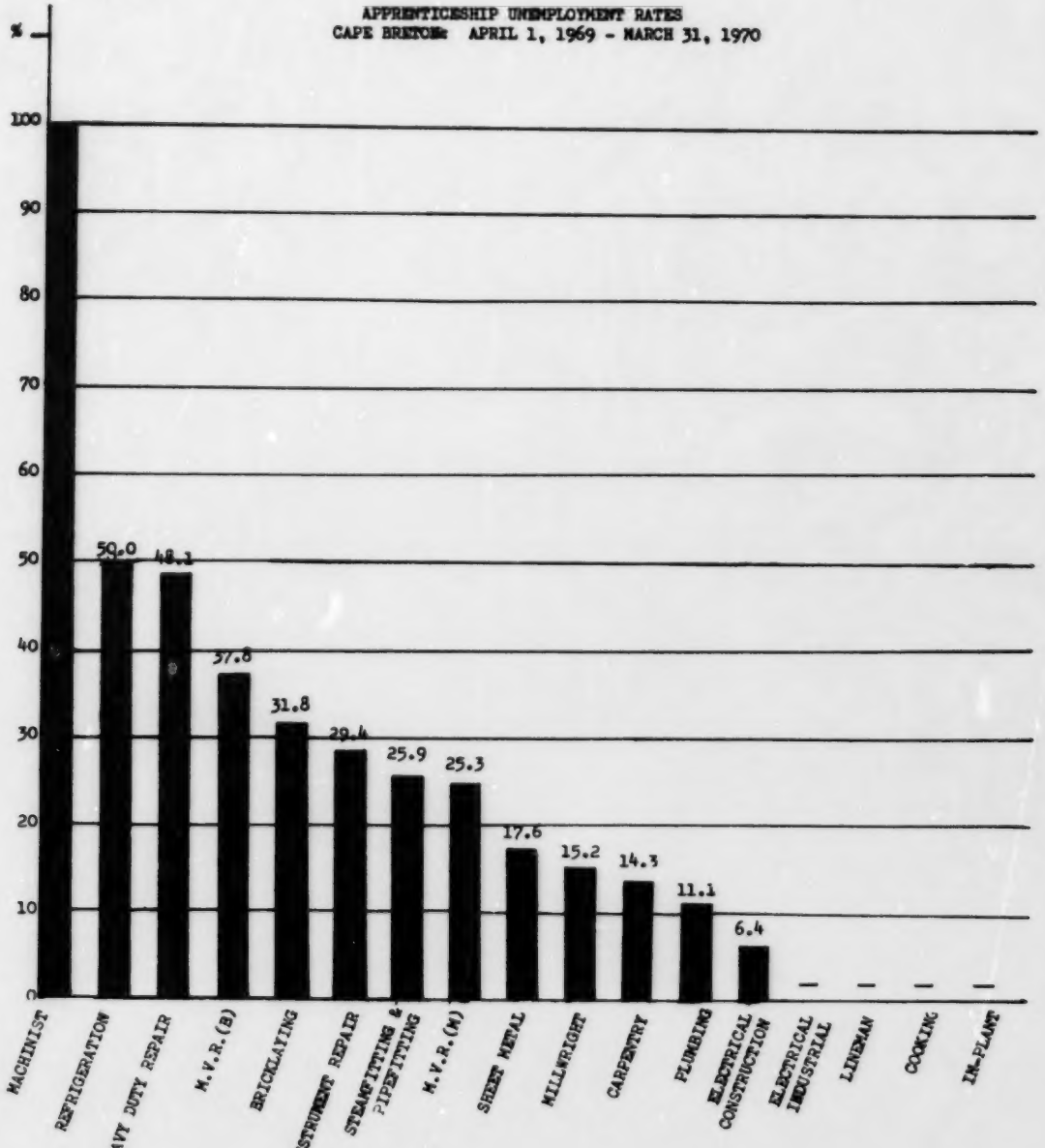
APPRENTICESHIP UNEMPLOYMENT RATES -
MAINLAND NOVA SCOTIA: APRIL 1, 1969 - MARCH 31, 1970
70
60
50
40
30
20
10
0
70.0
41.7
26.7
20.3
15.6
14.3
8.8
7.6
6.0
5.7
4.6
2.8
2.4
1.6
INSTRUMENT REPAIR
MILLWRIGHT
ELECTRICAL INDUSTRIAL
M.V.R.(B)
REFRIGERATION
MACHINIST
STEAMFITTING & PIPEFITTING
HEAVY DUTY REPAIR
M.V.R.(M)
SHEET METAL
PLUMBING
ELECTRICAL CONSTRUCTION
BRICKLAYING
CARPENTRY
LINEMAN
COOKING
IN-PLANT

CHART 8:3


APPRENTICESHIP UNEMPLOYMENT RATES
CAPE BRETON: APRIL 1, 1969 - MARCH 31, 1970
%
100
90
80
70
60
50
40
30
20
10
0
50.0
48.1
37.8
31.8
29.4
25.9
25.3
17.6
15.2
14.3
11.1
6.4
—
—
—
—
MACHINIST
REFRIGERATION
HEAVY DUTY REPAIR
M.V.R.(B)
BRICKLAYING
INSTRUMENT REPAIR
STEAMFITTING & PIPEFITTING
M.V.R.(M)
SHEET METAL
MILLWRIGHT
CARPENTRY
PLUMBING
ELECTRICAL CONSTRUCTION
ELECTRICAL INDUSTRIAL
LINEMAN
COOKING
IN-PLANT

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5. Nova Scotia Department of Labour Annual Report - 1969. (1970)
6. Average Weekly Wages and Salaries in the Sixties by Industry in Nova Scotia. (1970)
7. 1969 Wage Rates, Salaries and Hours of Labour in Nova Scotia. (1970)
8. Apprenticeship Training in Nova Scotia. (1969)
9. Collective Agreement Survey - Building Trades of the Construction Industry - 1969. (1969)
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12. Pilot Survey - Small Firm Wage Rates, Salaries and Hours of Labour, Nova Scotia - 1968. (1969)
13. Working Conditions in Nova Scotia - 1967. (1968)
14. Technological Change Provisions in the Manufacturing Industry in Nova Scotia. (1967)
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16. Chart Analysis of Manpower Training Requirements for Nova Scotia 1970 and 1975. (1966)
17. Manpower Training Requirements for Nova Scotia 1970 and 1975. (1965)

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